

DINSDAG 2 JANUARI 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM

# OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

## Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,0000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0,8400	1	10	10	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	26,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	28	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,1000	0	10	10	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	10	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	27,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	5-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	3	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,6000	C	EUR	0,2900	0,4800	0,2900	2	0,4800	0,4800	0	60	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	14,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	14,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	14,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	14,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	5-1-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	112	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,3000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	11	11	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	154	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	2-1-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AG	AEGON Weekly Option - Week 1	5-1-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	17,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	17,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	17,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	17,6000	P	EUR	0,0100	0,0200	0,0100	3	0,0200	0,0100	0	9	9	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	17,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	17,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,0000	P	EUR	0,0000	0,1000	0,0000	3	0,0000	0,0500	0	17	27	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,2000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2600	0	8	10	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,2000	P	EUR	0,1200	0,1200	0,1200	0	0,1200	0,1100	0	5	36	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	5	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,4000	P	EUR	0,1600	0,2200	0,1400	4	0,2200	0,2000	0	13	41	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,6000	P	EUR	0,3500	0,4300	0,3500	2	0,4300	0,3300	0	6	6	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	18,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	19,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	6	6	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	5	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	19,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	19,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AH	Ahold Delhaize Koninklijke - Weekly Option 1st Friday	5-1-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	70,0000	C	EUR	1,7900	1,7900	1,7900	1	1,7900	2,5700	3	10	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	71,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0700	0	3	3	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	72,0000	P	EUR	0,4200	0,4200	0,2800	2	0,2800	0,2500	0	2	2	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	73,0000	C	EUR	0,1900	0,3900	0,1600	9	0,3900	0,3200	0	11	8	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	74,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1200	0	6	6	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	74,0000	P	EUR	2,3100	2,3100	2,3100	1	2,3100	1,5800	2	10	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	75,0000	P	EUR	3,3100	3,3100	3,3100	1	3,3100	2,5000	3	10	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	76,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	3,4700	3	10	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AK	Akzo Nobel NV - Weekly Option 1st Friday	5-1-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	134,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	134,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200	11	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	136,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	136,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	138,0000	C	EUR	8,2500	8,2500	8,2500	1	8,2500	8,0600	8	4	4	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	138,0000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,0600	0	9	9	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	140,0000	C	EUR	6,3000	6,3000	6,3000	1	6,3000	6,1100	6	2	8	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	140,0000	P	EUR	0,3700	0,3700	0,1200	3	0,1200	0,1100	0	3	40	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	142,0000	C	EUR	1,7500	4,0500	1,7500	2	4,0500	4,2100	4	4	2	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	142,0000	P	EUR	0,6200	0,7200	0,2000	8	0,2000	0,2100	0	114	32	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	144,0000	C	EUR	1,0000	1,4800	1,0000	3	1,4800	2,5000	3	13	12	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	144,0000	P	EUR	1,0500	1,0500	0,4800	8	0,4900	0,5000	1	11	36	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	146,0000	C	EUR	0,3200	1,4000	0,3200	8	1,1800	1,1600	1	10	29	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	146,0000	P	EUR	2,8000	2,8000	1,0200	6	1,0200	1,1600	1	59	98	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	148,0000	C	EUR	0,1500	0,4900	0,1100	6	0,4500	0,4000	0	13	13	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	5	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	150,0000	C	EUR	0,1400	0,1400	0,1300	2	0,1300	0,1100	0	6	31	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	2	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1AS	ASML Holding NV - Weekly Option 1st Friday	5-1-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	4	2-1-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	5-1-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	0	2-1-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	5-1-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	5-1-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	2-1-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	5-1-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	5-1-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	2-1-2018
O	1DS	DSM NV Koninklijke - Weekly Option 1st Friday	5-1-2018													



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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	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	37,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	38,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	38,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	38,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	38,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IG	1EM Weekly Option W1 (Underlying: ISHARES MSCI EMERGING MARK	5-1-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	51,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	52,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IU	1UP Weekly Option W1 (Underlying: ISHARES MSCI JAPAN EUR HED	5-1-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	14,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	14,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	14,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	14,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,2000	C	EUR	0,1200	0,1400	0,1200	2	0,1400	0,1800	0	2	12	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,2000	P	EUR	0,0300	0,0600	0,0300	10	0,0600	0,0500	0	23	38	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,4000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	1	2	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,4000	P	EUR	0,0800	0,1700	0,0800	12	0,1700	0,1300	0	72	206	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,6000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2700	0	2	3	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	15,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	16,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	16,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	2	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IN	1ING Groep Weekly Option - 1st Friday	5-1-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	21,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	21,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	22,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	22,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	22,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	1IS	1ISS Weekly Option W1 (Underlying: ISHARES S&P 500 UCITS ETF	5-1-2018	22,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ZIZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	12-1-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	26,8000	P	EUR	0,2000	0,2000	0,1800	2	0,1800	0,1500	0	40	40	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,0000	C	EUR	0,4500	0,5300	0,4500	2	0,5300	1,2100	1	5	5	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,0000	P	EUR	0,5000	0,5000	0,2100	7	0,2100	0,1900	0	13	14	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,2000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	1,0600	1	3	3	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,4000	C	EUR	0,3300	0,3600	0,3300	2	0,3600	0,9100	1	3	3	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	27,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	28,5000	C	EUR	0,1600	0,2400	0,1600	4	0,2400	0,3300	0	60	60	2-1-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	12-1-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	29,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	29,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	30,5000	C	EUR	1,0500	1,0500	1,0000	2	1,0000	0,9600	1	2	3	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	30,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1400	0	2	2	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	31,0000	P	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2800	0	2	6	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	31,5000	C	EUR	0,2600	0,3600	0,2600	2	0,3600	0,3200	0	3	3	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	10	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	32,0000	C	EUR	0,1600	0,1900	0,1400	4	0,1900	0,1400	0	4	6	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	1	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	33,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0200	0	6	12	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	1	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	2PH	Philips NV Koninklijke- Weekly Option - Week 2	12-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	10	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,4000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0700	0	2	2	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,8000	C	EUR	0,2100	0,2300	0,2100	2	0,2300	0,3400	0	2	2	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	27,8000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,1600	0	1	8	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	28,0000	C	EUR	0,1600	0,1900	0,1400	6	0,1900	0,2300	0	110	116	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	28,0000	P	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2500	0	5	5	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	28,2000	C	EUR	0,1000	0,1100	0,1000	2	0,1100	0,1500	0	2	2	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	28,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	28,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	12-1-2018	28,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	14,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	2-1-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	12-1-2018	15,2												



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	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	7,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	7,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,2000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	1	1	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,3000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1100	0	1	1	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	2TT	TomTom - Weekly Option 2nd Friday	12-1-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	45,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	45,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	46,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	48,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	2UN	Unilever NV - Weekly Option 2nd Friday	12-1-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	2-1-2018
F	AA6	Aalberts Industries NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2851	42	0	0	2-1-2018
F	AA6	Aalberts Industries NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2770	42	0	0	2-1-2018
F	AA6	Aalberts Industries NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2689	42	0	0	2-1-2018
F	AA6	Aalberts Industries NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6833	42	0	0	2-1-2018
F	AA6	Aalberts Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6497	42	0	0	2-1-2018
F	AA6	Aalberts Industries NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6267	42	0	0	2-1-2018
F	AA8	Aalberts Industries - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	2-1-2018
F	AA8	Aalberts Industries - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	2-1-2018
F	AA8	Aalberts Industries - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	2-1-2018
F	AA8	Aalberts Industries - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	2-1-2018
F	AA8	Aalberts Industries - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	0	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900	6	0	0	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	5	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	44	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	29	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	256	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	49	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	41,0000	P	EUR	0,1800	0,1800	0,1500	6	0,1700	0,1400	0	24	234	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	42,0000	C	EUR	0,5600	0,6600	0,5300	4	0,6000	0,6800	1	44	151	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	42,0000	P	EUR	0,4900	0,6300	0,4400	7	0,4400	0,4000	0	38	169	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	43,0000	C	EUR	0,1800	0,2300	0,1800	8	0,2300	0,2400	0	15	127	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	43,0000	P	EUR	1,1500	1,1500	1,0000	2	1,0000	0,9600	1	2	110	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	194	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	39	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	10	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	29	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	0	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AAI	Aalberts Industries	19-1-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	0	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	0	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AAI	Aalberts Industries	16-2-201													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AAI	Aalberts Industries	16-2-2018	42,0000	C	EUR	0,9800	0,9800	0,9800	1	0,9800	1,0400	1	2	54	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	269	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	104	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	43,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3000	1	1	38	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	67	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	30	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	10	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	63	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	13	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	0	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AAI	Aalberts Industries	16-2-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900	16	0	51	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	2	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	56	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1164	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	39	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	149	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	179	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	91	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	314	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	36,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	5	704	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	38,0000	C	EUR	4,3500	4,3500	4,3100	2	4,3100	4,4900	4	8	603	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	580	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	40,0000	C	EUR	2,6500	2,6500	2,6500	3	2,6500	2,8000	3	10	384	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	633	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	7	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	301	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	534	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	43,0000	C	EUR	0,9000	0,9000	0,9000	2	0,9000	0,9900	1	4	9	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	5	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	44,0000	C	EUR	0,6000	0,6000	0,5500	3	0,6300	0,6300	1	4	352	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	89	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	167	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	60	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	49	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	0	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	111	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	12	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400	13	0	0	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AAI	Aalberts Industries	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400	18	0	0	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900	14	0	0	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	17	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	25	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	36	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	119	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	284	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	38,0000	C	EUR	4,6200	4,6200	4,6200	1	4,6200	4,8000	5	4	95	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	38,0000	P	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8200	1	3	363	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	40,0000	C	EUR	3,1100	3,1100	3,1100	1	3,1100	3,2900	3	1	748	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	40,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4100	1	10	659	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	42,0000	C	EUR	2,0400	2,0400	2,0400	4	2,0400	2,1000	2	7	519	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	389	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	493	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	95	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	329	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	60	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	15	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	12	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	154	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	6	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000	13	0	0	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AAI	Aalberts Industries	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500	18	0	10	2-1-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	0	2-1-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300	0	1	1	2-1-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300	12	0	8	2-1-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2100	0	1	1	2-1-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	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	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	2 2-1-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5000		1	2	32 2-1-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	0 2-1-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1 2-1-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500		14	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	34 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	7 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	57 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	74 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	84 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	2 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	354 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	111 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	382 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	25,0000	C	EUR	1,8800	1,8800	1,8000	3	1,8000	1,8800		2	6	353 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	867 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	315 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	25,5000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0600		0	10	320 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	26,0000	C	EUR	0,9100	0,9200	0,8000	4	0,9200	0,9600		1	4	279 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	26,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	10	807 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	26,5000	C	EUR	0,5300	0,5400	0,5300	2	0,5400	0,5600		1	2	496 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	26,5000	P	EUR	0,2500	0,3100	0,2500	4	0,3100	0,2200		0	8	301 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	27,0000	C	EUR	0,2700	0,2700	0,2200	4	0,2300	0,2700		0	17	435 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	27,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4400		0	5	187 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	27,5000	C	EUR	0,1000	0,1100	0,0900	5	0,1000	0,1100		0	21	290 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	27,5000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,7700		1	10	163 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	146 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	28 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	15 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	1 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	10 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	32 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	13 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	94 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	33 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	39 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	24,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	2	19 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	26 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	24,5000	P	EUR	0,1600	0,1700	0,1600	2	0,1700	0,1300		0	2	96 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	197 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	25,0000	P	EUR	0,2300	0,2300	0,2100	3	0,2100	0,1900		0	3	168 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	203 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	25,5000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2700		0	2	175 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	26,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2300		1	4	187 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	26,0000	P	EUR	0,4200	0,4500	0,4200	5	0,4200	0,3900		0	20	426 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	34 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	26,5000	P	EUR	0,6300	0,6800	0,6300	6	0,6800	0,5600		1	56	133 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	27,0000	C	EUR	0,6100	0,6100	0,5200	3	0,5200	0,6100		1	5	410 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	27,0000	P	EUR	0,8700	0,9000	0,8700	3	0,9000	0,7800		1	3	111 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	27,5000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000		0	30	422 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	15 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	28,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	2	91 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	28,0000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	53 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	15 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	3 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	59 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	147 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	18,0000	C	EUR	8,7500	8,7500	8,7500	2	8,7500	8,8500		9	40	58 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	91 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	41 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	188 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	121 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	20,0000	P	EUR	0,0300	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	16-3-2018	25,0000	C	EUR	2,0400	2,0400	2,0400	1	2,0400	2,1700		2	25	1095 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	25,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3400		0	2	2411 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	79 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	26,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1,4300		1	1	1053 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	26,0000	P	EUR	0,6900	0,6900	0,5700	12	0,5700	0,6000		1	351	743 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	18 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	27,0000	C	EUR	0,8200	0,8200	0,7800	2	0,7800	0,8400		1	2	829 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	27,0000	P	EUR	1,1000	1,1200	1,0500	6	1,0500	1,0100		1	20	187 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	12 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	532 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	360 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	43 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	29,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,3700		2	10	35 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	237 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	48 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	31 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	33 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400		19	0	174 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400		18	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400		17	0	35 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	47 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	90 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400		15	0	38 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400		14	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	22 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	35 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	14,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	67 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500		12	0	4 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	101 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	32 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	158 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600		10	0	200 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	81 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	910 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1563 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	210 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	116 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	86 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	195 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	752 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2126 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	197 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	22,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2800		0	4	1325 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	1193 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	2104 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,2200		3	4	295 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	24,0000	P	EUR	0,6200	0,6200	0,6200	2	0,6200	0,6000		1	4	1000 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,0000	C	EUR	2,4700	2,4700	2,4700	2	2,4700	2,4300		2	5	1472 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	25,0000	P	EUR	0,9500	0,9500	0,9400	2	0,9400	0,8800		1	10	907 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	2015 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	26,0000	P	EUR	1,3200	1,3200	1,3200	1	1,3200	1,2600		1	1	529 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	27,0000	C	EUR	1,2500	1,2500	1,0800	1	1,2000	1,1800		1	32	775 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	27,0000	P	EUR	1,8100	1,8100	1,8100	2	1,8100	1,7700		2	10	324 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	28,0000	C	EUR	0,7000	0,7300	0,7000	2	0,7300	0,7500		1	15	649 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	56 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	220 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	64 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	58 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	54 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	171 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000		14	0	116 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	30 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	123 2-1-2018
O	ABN	ABN AMRO Group														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	288 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	18 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	565 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	238 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	865 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	1,3400	1,3400	1,3400	1	1,3400	1,3300		1	5	1199 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	73 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	912 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	45 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	183 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	112 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	195	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	118 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	120 2-1-2018
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	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300		14	0	64 2-1-2018
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	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4400		19	0	26 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	6 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	322	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	148	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	7 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	105	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	57 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	373	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	7,8000	7,8000	7,8000	2	7,8000	7,8600		8	40	113 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	115	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	152 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	1209	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	51 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5600		1	1	145 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	397 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	7455 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	4,0200	4,0200	4,0100	2	4,0100	4,1500		4	2	460 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	1,0500	1,0500	1,0500	2	1,0500	1,0100		1	2	822 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	790 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	1,3600	1,3900	1,3600	2	1,3900	1,3200		1	3	990 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	1277 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7200		2	5	2085 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	1542 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	2,1700	2,1700	2,1700	1	2,1700	2,2000		2	1	482 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4900		1	1	617 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	64 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	1163 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	44 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,7700	0,7700	0,7500	2	0,7500	0,7600		1	7	109 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	17 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	740 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	257 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100		10	0	82 2-1-2018
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	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600		14	0	0 2-1-2018
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	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4600		19	0	15 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	0 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	5	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	8 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	71	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	43 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	147	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	6,8900	6,8900	6,8900	1	6,8900	6,9100		7	2	42 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7700		1	5	322 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	34 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	26 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	29 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	141 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	113 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	141 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	3,5900	3,5900	3,5400	2	3,5400	3,5200		4	5	133 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	160 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	266 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	94 2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	214 2-1-2018
O	ABN	ABN AMRO Group - Stock Option														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	27	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100	0	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	35	2-1-2018	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	15,1500	15,1500	15,1500	2	15,1500	15,1000	15	35	35	2-1-2018
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	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000	20	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,6500	0,7200	0,6500	2	0,7200	0,6800	1	5	5	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	6,9400	6,9400	6,9400	1	6,9400	6,9100	7	2	19	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	28	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	15	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	9	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	3,7000	3,7000	3,6500	2	3,6500	3,6100	4	5	19	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	19	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	1,9500	1,9800	1,9100	5	1,9800	1,9700	2	11	14	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	1	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2700	1	5	8	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	24	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	1	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800	16	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6400	21	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	30	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	20	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	29	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	130	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	23,5000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2300	0	2	3	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	45	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	234	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	54	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	35	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	10	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	34	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	27	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	28	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	4	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	5	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	64	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	12	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	1	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52	2-1-2018
O	ACC	Accell Group NV - Stnd Option	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-2-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-2-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	5	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-2-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	4	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-2-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0		



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date		
O	ACC	Accell Group NV - Stnd Option	16-2-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	41	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-2-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	23	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-2-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	21	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-2-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	52	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-2-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	8	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-2-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	27	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-2-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	107	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	18	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	8	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	23,0000	P	EUR	0,7500	0,7500	0,7500	-	1	0,7500	0,8100		1	3	6	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-3-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	1	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	23,5000	P	EUR	1,0500	1,1000	1,0500	-	2	1,1000	1,0600		1	8	8	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	5	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	3	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	25,0000	C	EUR	0,4600	0,4600	0,4600	-	1	0,4600	0,3900		0	1	25	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-3-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	4	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	26,0000	C	EUR	0,3000	0,3000	0,3000	-	1	0,3000	0,2500		0	2	3	2-1-2018
O	ACC	Accell Group NV - Stnd Option	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	2-1-2018	
O	ACC	Accell Group NV - Stnd Option	16-3-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	3	2-1-2018	
F	AD6	Adidas AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	167,1305		167	0	0	2-1-2018	
F	AD6	Adidas AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	167,0985		167	0	0	2-1-2018	
F	AD6	Adidas AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	167,0664		167	0	0	2-1-2018	
F	AD6	Adidas AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	165,0054		165	0	0	2-1-2018	
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,8726		165	0	0	2-1-2018	
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,7813		165	0	0	2-1-2018	
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	2	2-1-2018	
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	4	2-1-2018	
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	0	2-1-2018	
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0	2-1-2018	
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000		13	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	165,0000	P	EUR	2,5200	2,5200	2,5200	-	1	2,5200	2,1900		2	3	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-1-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	20	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	136	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	1	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		11	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	3	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700		15	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	184,0000	C	EUR	0,2000	0,2000	0,2000	-	1	0,2000	0,1000		0	3	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-1-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		17	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9400		18	0	3	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300		19	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	2-1-2018	
O	ADQ	Adidas - Stock Option	19-1-2018	188,0000	P	EUR	0,0000	0,0000	0,0000</									



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8500		19	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000		16	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800		16	1	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200		19	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	22	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1700		22	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8000		26	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6300		30	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7100		34	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0100		38	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2600		56	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,6300		76	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,5000		86	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,4400		95	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,4100		115	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,4300		135	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	185,5300		186	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1500		67	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6700		39	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6500		31	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300		24	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6300		21	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100		18	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200		15	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600		11	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9800		21	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2500		24	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7600		28	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4300		31	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3700		35	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4000		39	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,0600		57	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,0900		76	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,8600		86	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,6200		116	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,6200		136	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,2100		67	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4400		33	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9100		27	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-20													



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	ADQ	Adidas - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5500		38	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3300		41	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,2700		62	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,9500		90	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2-1-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,8100		139	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3400		67	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4200		35	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1800		29	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800		16	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300		24	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1200		21	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2500		19	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8000		27	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2500		33	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600		12	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2300		40	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0600		44	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,2900		64	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,3000		91	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	2-1-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,3100		139	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4800		67	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9700		37	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9400		31	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0000		20	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5100		26	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8100		25	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0600		21	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6600		31	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1400		37	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1500		44	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900		13	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0100		48	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2900		68	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,0400		95	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	2-1-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,6000		143	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7300		68	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5600		39	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8600		18	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7100		33	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3100		22	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3500		27	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1400		27	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0200		23	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0300		33	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2500		19	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4400		39	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1200		16	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4100		46	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	2-1-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,4300		143	0	2-1-2018
F	AE6	Aegon NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3074		5	0	2-1-2018
F	AE6	Aegon NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3064		5	0	2-1-2018
F	AE6	Aegon NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3053		5	0	2-1-2018
F	AE6	Aegon NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1809		5	0	2-1-2018
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0567		5	0	2-1-2018
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0540		5	0	2-1-2018
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	2-1-2018
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875		0	0	2-1-2018
F	AE8	Aegon NV - Dividend Future	18-													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	AFA	Air France-KLM	19-1-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	74	2-1-2018
O	AFA	Air France-KLM	19-1-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	71	2-1-2018
O	AFA	Air France-KLM	19-1-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	2	2-1-2018
O	AFA	Air France-KLM	19-1-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35	2-1-2018
O	AFA	Air France-KLM	19-1-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	61	2-1-2018
O	AFA	Air France-KLM	19-1-2018	11,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	6	246	2-1-2018
O	AFA	Air France-KLM	19-1-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	91	2-1-2018
O	AFA	Air France-KLM	19-1-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	93	2-1-2018
O	AFA	Air France-KLM	19-1-2018	12,0000	C	EUR	1,7000	2,0500	1,7000	4	2,0500	2,0800		2	14	250	2-1-2018
O	AFA	Air France-KLM	19-1-2018	12,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100		0	1	265	2-1-2018
O	AFA	Air France-KLM	19-1-2018	12,5000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,6000		2	5	298	2-1-2018
O	AFA	Air France-KLM	19-1-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	265	2-1-2018
O	AFA	Air France-KLM	19-1-2018	13,0000	C	EUR	0,8500	1,1000	0,8500	2	1,1000	1,1500		1	11	359	2-1-2018
O	AFA	Air France-KLM	19-1-2018	13,0000	P	EUR	0,1200	0,1300	0,1000	16	0,1000	0,0900		0	116	214	2-1-2018
O	AFA	Air France-KLM	19-1-2018	13,5000	C	EUR	0,3600	0,6000	0,3600	8	0,6000	0,7400		1	34	99	2-1-2018
O	AFA	Air France-KLM	19-1-2018	13,5000	P	EUR	0,2400	0,2400	0,1800	6	0,1800	0,1700		0	32	139	2-1-2018
O	AFA	Air France-KLM	19-1-2018	14,0000	C	EUR	0,2300	0,3500	0,1800	20	0,3500	0,4100		0	79	294	2-1-2018
O	AFA	Air France-KLM	19-1-2018	14,0000	P	EUR	0,4200	0,4200	0,3400	11	0,3800	0,3500		0	62	112	2-1-2018
O	AFA	Air France-KLM	19-1-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	22	2-1-2018
O	AFA	Air France-KLM	19-1-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1	2-1-2018
O	AFA	Air France-KLM	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	62	2-1-2018
O	AFA	Air France-KLM	19-1-2018	15,0000	P	EUR	1,4000	1,4000	1,0000	2	1,0000	1,0200		1	7	10	2-1-2018
O	AFA	Air France-KLM	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20	2-1-2018
O	AFA	Air France-KLM	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	0	2-1-2018
O	AFA	Air France-KLM	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	AFA	Air France-KLM	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	10	2-1-2018
O	AFA	Air France-KLM	16-2-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	0	2-1-2018
O	AFA	Air France-KLM	16-2-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	15	2-1-2018
O	AFA	Air France-KLM	16-2-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	2	2-1-2018
O	AFA	Air France-KLM	16-2-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	2-1-2018
O	AFA	Air France-KLM	16-2-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0	2-1-2018
O	AFA	Air France-KLM	16-2-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	7	2-1-2018
O	AFA	Air France-KLM	16-2-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0	2-1-2018
O	AFA	Air France-KLM	16-2-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	36	2-1-2018
O	AFA	Air France-KLM	16-2-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	12	2-1-2018
O	AFA	Air France-KLM	16-2-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	13	2-1-2018
O	AFA	Air France-KLM	16-2-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	8	2-1-2018
O	AFA	Air France-KLM	16-2-2018	11,5000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	55	2-1-2018
O	AFA	Air France-KLM	16-2-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	21	2-1-2018
O	AFA	Air France-KLM	16-2-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	66	2-1-2018
O	AFA	Air France-KLM	16-2-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	24	2-1-2018
O	AFA	Air France-KLM	16-2-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	17	2-1-2018
O	AFA	Air France-KLM	16-2-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	157	2-1-2018
O	AFA	Air France-KLM	16-2-2018	13,0000	P	EUR	0,3700	0,3700	0,3500	2	0,3500	0,3100		0	6	63	2-1-2018
O	AFA	Air France-KLM	16-2-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	180	2-1-2018
O	AFA	Air France-KLM	16-2-2018	13,5000	P	EUR	0,4600	0,5000	0,4600	3	0,5000	0,4600		0	13	168	2-1-2018
O	AFA	Air France-KLM	16-2-2018	14,0000	C	EUR	0,5300	0,6000	0,5300	4	0,6000	0,7100		1	16	253	2-1-2018
O	AFA	Air France-KLM	16-2-2018	14,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6600		1	3	68	2-1-2018
O	AFA	Air France-KLM	16-2-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	4	2-1-2018
O	AFA	Air France-KLM	16-2-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0	2-1-2018
O	AFA	Air France-KLM	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	5	2-1-2018
O	AFA	Air France-KLM	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0	2-1-2018
O	AFA	Air France-KLM	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	2-1-2018
O	AFA	Air France-KLM	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0	2-1-2018
O	AFA	Air France-KLM	16-3-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	50	2-1-2018
O	AFA	Air France-KLM	16-3-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3	2-1-2018
O	AFA	Air France-KLM	16-3-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	10	2-1-2018
O	AFA	Air France-KLM	16-3-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16	2-1-2018
O	AFA	Air France-KLM	16-3-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	200	2-1-2018
O	AFA	Air France-KLM	16-3-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120	2-1-2018
O	AFA	Air France-KLM	16-3-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	43	2-1-2018
O	AFA	Air France-KLM	16-3-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10	2-1-2018
O	AFA	Air France-KLM	16-3-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	86	2-1-2018
O	AFA	Air France-KLM	16-3-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	247	2-1-2018
O	AFA	Air France-KLM	16-3-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	96	2-1-2018
O	AFA	Air France-KLM	16-3-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7	2-1-2018
O	AFA	Air France-KLM	16-3-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	55	2-1-2018
O	AFA	Air France-KLM	16-3-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	341	2-1-2018
O	AFA	Air France-KLM	16-3-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	12	2-1-2018
O	AFA	Air France-KLM	16-3-2018	8,5000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	1	34	2-1-2018
O	AFA	Air France-KLM	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	41	2-1-2018
O	AFA	Air France-KLM	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	117	2-1-2018
O	AFA	Air France-KLM	16-3-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	34	2-1-2018
O	AFA	Air France-KLM	16-3-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2023	2-1-2018
O	AFA	Air France-KLM	16-3-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	225	2-1-2018
O	AFA	Air France-KLM	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	936	2-1-2018
O	AFA	Air France-KLM	16-3-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	187	2-1-2018
O	AFA																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	16-3-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	208 2-1-2018
O	AFA	Air France-KLM	16-3-2018	14,0000	C	EUR	0,7000	0,8500	0,7000	8	0,8000	0,8800		1	85	692 2-1-2018
O	AFA	Air France-KLM	16-3-2018	14,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8400		1	1	245 2-1-2018
O	AFA	Air France-KLM	16-3-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	196 2-1-2018
O	AFA	Air France-KLM	16-3-2018	15,0000	P	EUR	1,7000	1,7000	1,5500	2	1,5500	1,4200		1	2	45 2-1-2018
O	AFA	Air France-KLM	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	129 2-1-2018
O	AFA	Air France-KLM	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	94 2-1-2018
O	AFA	Air France-KLM	16-3-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 2-1-2018
O	AFA	Air France-KLM	16-3-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	70 2-1-2018
O	AFA	Air France-KLM	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	11 2-1-2018
O	AFA	Air France-KLM	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		0	0	51 2-1-2018
O	AFA	Air France-KLM	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	23 2-1-2018
O	AFA	Air France-KLM	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		0	0	173 2-1-2018
O	AFA	Air France-KLM	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700		11	0	12 2-1-2018
O	AFA	Air France-KLM	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	184 2-1-2018
O	AFA	Air France-KLM	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700		10	0	125 2-1-2018
O	AFA	Air France-KLM	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	589 2-1-2018
O	AFA	Air France-KLM	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	11 2-1-2018
O	AFA	Air France-KLM	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	79 2-1-2018
O	AFA	Air France-KLM	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	575 2-1-2018
O	AFA	Air France-KLM	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	538 2-1-2018
O	AFA	Air France-KLM	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900		8	0	2603 2-1-2018
O	AFA	Air France-KLM	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1018 2-1-2018
O	AFA	Air France-KLM	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	218 2-1-2018
O	AFA	Air France-KLM	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	358 2-1-2018
O	AFA	Air France-KLM	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	361 2-1-2018
O	AFA	Air France-KLM	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	295 2-1-2018
O	AFA	Air France-KLM	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	23 2-1-2018
O	AFA	Air France-KLM	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	413 2-1-2018
O	AFA	Air France-KLM	15-6-2018	10,0000	C	EUR	4,2000	4,2000	4,2000	1	4,2000	4,2600		4	1	315 2-1-2018
O	AFA	Air France-KLM	15-6-2018	10,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2400		0	1	5429 2-1-2018
O	AFA	Air France-KLM	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	131 2-1-2018
O	AFA	Air France-KLM	15-6-2018	11,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3700		0	2	966 2-1-2018
O	AFA	Air France-KLM	15-6-2018	12,0000	C	EUR	2,2500	2,2500	2,2500	2	2,2500	2,5800		3	7	410 2-1-2018
O	AFA	Air France-KLM	15-6-2018	12,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800		1	10	339 2-1-2018
O	AFA	Air France-KLM	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	279 2-1-2018
O	AFA	Air France-KLM	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	415 2-1-2018
O	AFA	Air France-KLM	15-6-2018	14,0000	C	EUR	1,1000	1,2000	1,1000	3	1,2000	1,3000		1	70	875 2-1-2018
O	AFA	Air France-KLM	15-6-2018	14,0000	P	EUR	1,3500	1,3500	1,3500	5	1,3500	1,3000		1	106	520 2-1-2018
O	AFA	Air France-KLM	15-6-2018	15,0000	C	EUR	0,7500	0,8000	0,7500	3	0,8000	0,8700		1	17	399 2-1-2018
O	AFA	Air France-KLM	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	267 2-1-2018
O	AFA	Air France-KLM	15-6-2018	16,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5700		1	1	232 2-1-2018
O	AFA	Air France-KLM	15-6-2018	16,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,5800		3	5	402 2-1-2018
O	AFA	Air France-KLM	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	93 2-1-2018
O	AFA	Air France-KLM	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	180 2-1-2018
O	AFA	Air France-KLM	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	596 2-1-2018
O	AFA	Air France-KLM	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	1075 2-1-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	0 2-1-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4 2-1-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 2-1-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	10 2-1-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	0 2-1-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	124 2-1-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	4 2-1-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4200		0	1	56 2-1-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	14 2-1-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5900		1	4	68 2-1-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,8300		3	5	35 2-1-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8600		1	1	69 2-1-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	93 2-1-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2200		1	70	85 2-1-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,6300		2	10	51 2-1-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	13 2-1-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,2000		1	10	76 2-1-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	114 2-1-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	137 2-1-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	65 2-1-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4500		0	50	60 2-1-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	16 2-1-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 2-1-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	20 2-1-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700		10	0	14 2-1-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	24 2-1-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	3 2-1-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	10 2-1-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	1514 2-1-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	753 2-1-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	101 2-1-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,5200	5	2	662	2-1-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	443	2-1-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	2,9500	2,9500	2,9500	2	2,9500	3,0200	3	15	648	2-1-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	1,2000	1,2000	1,0500	2	1,0500	1,0800	1	3	321	2-1-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	60	2-1-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	106	2-1-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	826	2-1-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9900	2	2	191	2-1-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	328	2-1-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,5600	3	20	222	2-1-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1000	1	1	233	2-1-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	2-1-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	2-1-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	2-1-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	225	2-1-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	217	2-1-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	39	2-1-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	41	2-1-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	12	2-1-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	73	2-1-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	116	2-1-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	80	2-1-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4400	3	10	241	2-1-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	200	2-1-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,3800	2	10	129	2-1-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	69	2-1-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	1,7000	1,8000	1,7000	3	1,8000	1,9500	2	12	187	2-1-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	171	2-1-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,6000	2	10	103	2-1-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	37	2-1-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	155	2-1-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	796	2-1-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	2-1-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	2-1-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	2	2-1-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	2-1-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	1	2-1-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9200	3	1	1	2-1-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	2-1-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	2-1-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,8500	0,9000	0,8500	3	0,9000	1,0700	1	10	10	2-1-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	1	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	39,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8700	2	10	15	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	20	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	45	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	47	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	16	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	33	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	82	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	33	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	32	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	43,0000	P	EUR	2,3000	2,3500	2,3000	2	2,3500	2,2200	2	20	20	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	20	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGA	ageas NV/SA	19-1-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	0	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	0	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	8	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	11	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	8	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	14	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	2	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	2	2-1-2018
O	AGA	ageas NV/SA	16-2-2018	42,0000	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	AGA	ageas NV/SA	16-2-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	0 2-1-2018
O	AGA	ageas NV/SA	16-2-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGA	ageas NV/SA	16-2-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	25,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	27,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	4 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	27,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	2-1-2018
O	AGA	ageas NV/SA	16-3-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	36 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	12	2-1-2018
O	AGA	ageas NV/SA	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	13	2-1-2018
O	AGA	ageas NV/SA	16-3-2018	33,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	33,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	15	2-1-2018
O	AGA	ageas NV/SA	16-3-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	5 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	29	2-1-2018
O	AGA	ageas NV/SA	16-3-2018	35,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	32 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	35,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	55	2-1-2018
O	AGA	ageas NV/SA	16-3-2018	37,5800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	123 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	37,5800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	55	2-1-2018
O	AGA	ageas NV/SA	16-3-2018	39,5500	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,9400		2	2	248 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	39,5500	P	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7100		1	12	176 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	25 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	15 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	41,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	198 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	41,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	75 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	12 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	2	2-1-2018
O	AGA	ageas NV/SA	16-3-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	127	2-1-2018
O	AGA	ageas NV/SA	16-3-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	3 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	54,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGA	ageas NV/SA	16-3-2018	54,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	15 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	0 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	2-1-2018
O	AGA	ageas NV/SA	15-6-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	0 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	25,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	36	2-1-2018
O	AGA	ageas NV/SA	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8000		15	0	0 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	27,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	0 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	27,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	40	2-1-2018
O	AGA	ageas NV/SA	15-6-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	6 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	74	2-1-2018
O	AGA	ageas NV/SA	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	170 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	243 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	25 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	133 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	241 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	200 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	708 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	39,5500	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,1100		2	10	142 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	133 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	10 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	44,5000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4700		0	1	344 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	15 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	17	2-1-2018
O	AGA	ageas NV/SA	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	40 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	20 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2	2-1-2018
O	AGA	ageas NV/SA	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGA	ageas NV/SA	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300		16	0	10 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	0 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	0 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	0 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	16 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	10 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	54 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	10 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	12 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600		11	0	0 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	0	0 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	0 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	48 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	0 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	57 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	515 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	84 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	186 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	5 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,9200		3	2	243 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	420 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	3 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	253 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	205 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	1	51 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	32 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 2-1-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	0 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000		16	0	3 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	43 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	10 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	31 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	9 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	28 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	3,1000	3,1000	3,0000	2	3,0000	3,1200		3	13	84 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	29 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	86 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	74 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	20 2-1-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400		13	0	0 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900		11	0	4 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	19 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	1 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	4 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,4400		3	3	7 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	16 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	2 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	4 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 2-1-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	0 2-1-2018
O	AGN	AEGON	19-1-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	213 2-1-2018
O	AGN	AEGON	19-1-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 2-1-2018
O	AGN	AEGON	19-1-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	46 2-1-2018
O	AGN	AEGON	19-1-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	55 2-1-2018
O	AGN	AEGON	19-1-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	126 2-1-2018
O	AGN	AEGON	19-1-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	190 2-1-2018
O	AGN	AEGON	19-1-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	329 2-1-2018
O	AGN	AEGON	19-1-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	772 2-1-2018
O	AGN	AEGON	19-1-2018	5,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3300		0	1	1112 2-1-2018
O	AGN	AEGON	19-1-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1487 2-1-2018
O	AGN	AEGON	19-1-2018	5,2000	C	EUR	0,1300	0,1500	0,1300	11	0,1500	0,1500		0	664	2098 2-1-2018
O	AGN	AEGON	19-1-2018	5,2000	P	EUR	0,0600	0,0600	0,0500	5	0,0600	0,0400		0	94	2262 2-1-2018
O	AGN	AEGON	19-1-2018	5,4000	C	EUR	0,0400	0,0500	0,0400	6	0,0500	0,0500		0	85	2672 2-1-2018
O	AGN	AEGON	19-1-2018	5,4000	P	EUR	0,1600	0,1700	0,1400	3	0,1400	0,1400		0	63	1297 2-1-2018
O	AGN	AEGON	19-1-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1068 2-1-2018
O	AGN	AEGON	19-1-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	349 2-1-2018
O	AGN	AEGON	19-1-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGN	AEGON	19-1-2018	5,8000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5000		1	20	20 2-1-2018
O	AGN	AEGON	19-1-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 2-1-2018
O	AGN	AEGON	19-1-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	61 2-1-2018
O	AGN	AEGON	19-1-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGN	AEGON	19-1-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
O	AGN	AEGON	19-1-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGN	AEGON	19-1-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	21 2-1-2018
O	AGN	AEGON	16-2-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	132 2-1-2018
O	AGN	AEGON	16-2-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AGN	AEGON	16-2-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	119 2-1-2018
O	AGN	AEGON	16-2-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	AGN	AEGON	16-2-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,55				



Instrument Type*	Instrument Trading Symbol	Instrument Name	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	16-2-2018	5,2000	P	EUR	0,1500	0,1500	0,1400	3	0,1400	0,1400	0	350	3488	2-1-2018
O	AGN	AEGON	16-2-2018	5,4000	C	EUR	0,1300	0,1400	0,1200	7	0,1300	0,1400	0	92	6171	2-1-2018
O	AGN	AEGON	16-2-2018	5,4000	P	EUR	0,2400	0,2600	0,2300	9	0,2400	0,2300	0	145	1251	2-1-2018
O	AGN	AEGON	16-2-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	430	2-1-2018
O	AGN	AEGON	16-2-2018	5,6000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3700	0	111	519	2-1-2018
O	AGN	AEGON	16-2-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	2-1-2018
O	AGN	AEGON	16-2-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	3	2-1-2018
O	AGN	AEGON	16-2-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGN	AEGON	16-2-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	2-1-2018
O	AGN	AEGON	16-2-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGN	AEGON	16-2-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	2-1-2018
O	AGN	AEGON	16-3-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	37	2-1-2018
O	AGN	AEGON	16-3-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGN	AEGON	16-3-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	328	2-1-2018
O	AGN	AEGON	16-3-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	285	2-1-2018
O	AGN	AEGON	16-3-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	279	2-1-2018
O	AGN	AEGON	16-3-2018	3,5000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	32	3560	2-1-2018
O	AGN	AEGON	16-3-2018	4,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1,3200	1	3	469	2-1-2018
O	AGN	AEGON	16-3-2018	4,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	3900	2-1-2018
O	AGN	AEGON	16-3-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	2267	2-1-2018
O	AGN	AEGON	16-3-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	787	2-1-2018
O	AGN	AEGON	16-3-2018	4,4000	C	EUR	0,9200	0,9200	0,9200	1	0,9200	0,9300	1	2	2265	2-1-2018
O	AGN	AEGON	16-3-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3125	2-1-2018
O	AGN	AEGON	16-3-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	3132	2-1-2018
O	AGN	AEGON	16-3-2018	4,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	5	2705	2-1-2018
O	AGN	AEGON	16-3-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	2164	2-1-2018
O	AGN	AEGON	16-3-2018	4,6000	P	EUR	0,0400	0,0500	0,0400	3	0,0500	0,0400	0	33	914	2-1-2018
O	AGN	AEGON	16-3-2018	4,8000	C	EUR	0,5600	0,5700	0,5500	4	0,5700	0,5700	1	63	3621	2-1-2018
O	AGN	AEGON	16-3-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6040	2-1-2018
O	AGN	AEGON	16-3-2018	5,0000	C	EUR	0,4000	0,4000	0,3900	4	0,3900	0,4100	0	21	7506	2-1-2018
O	AGN	AEGON	16-3-2018	5,0000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1100	0	16	7288	2-1-2018
O	AGN	AEGON	16-3-2018	5,2000	C	EUR	0,2600	0,2900	0,2600	3	0,2900	0,2800	0	20	2482	2-1-2018
O	AGN	AEGON	16-3-2018	5,2000	P	EUR	0,1800	0,1800	0,1800	3	0,1800	0,1700	0	60	1814	2-1-2018
O	AGN	AEGON	16-3-2018	5,4000	C	EUR	0,1700	0,1700	0,1500	6	0,1700	0,1700	0	117	4711	2-1-2018
O	AGN	AEGON	16-3-2018	5,4000	P	EUR	0,2800	0,2900	0,2700	5	0,2700	0,2700	0	23	1198	2-1-2018
O	AGN	AEGON	16-3-2018	5,5000	C	EUR	0,1100	0,1200	0,1100	2	0,1200	0,1300	0	6	7414	2-1-2018
O	AGN	AEGON	16-3-2018	5,5000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3300	0	1	3296	2-1-2018
O	AGN	AEGON	16-3-2018	5,6000	C	EUR	0,1000	0,1000	0,1000	4	0,1000	0,1000	0	60	472	2-1-2018
O	AGN	AEGON	16-3-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	18	2-1-2018
O	AGN	AEGON	16-3-2018	5,8000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	2	301	2-1-2018
O	AGN	AEGON	16-3-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	258	2-1-2018
O	AGN	AEGON	16-3-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	956	2-1-2018
O	AGN	AEGON	16-3-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	1431	2-1-2018
O	AGN	AEGON	16-3-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	AGN	AEGON	16-3-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	30	2-1-2018
O	AGN	AEGON	16-3-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	AGN	AEGON	16-3-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	2-1-2018
O	AGN	AEGON	16-3-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	AGN	AEGON	16-3-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	1214	2-1-2018
O	AGN	AEGON	16-3-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	2-1-2018
O	AGN	AEGON	16-3-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	108	2-1-2018
O	AGN	AEGON	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	2-1-2018
O	AGN	AEGON	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	112	2-1-2018
O	AGN	AEGON	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	254	2-1-2018
O	AGN	AEGON	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	2-1-2018
O	AGN	AEGON	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	117	2-1-2018
O	AGN	AEGON	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	262	2-1-2018
O	AGN	AEGON	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	138	2-1-2018
O	AGN	AEGON	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	656	2-1-2018
O	AGN	AEGON	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	245	2-1-2018
O	AGN	AEGON	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6424	2-1-2018
O	AGN	AEGON	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	2888	2-1-2018
O	AGN	AEGON	15-6-2018	4,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	5	4362	2-1-2018
O	AGN	AEGON	15-6-2018	4,2000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1400	1	2	2519	2-1-2018
O	AGN	AEGON	15-6-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1932	2-1-2018
O	AGN	AEGON	15-6-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	13286	2-1-2018
O	AGN	AEGON	15-6-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	20334	2-1-2018
O	AGN	AEGON	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1303	2-1-2018
O	AGN	AEGON	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	33408	2-1-2018
O	AGN	AEGON	15-6-2018	4,6000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7900	1	15	468	2-1-2018
O	AGN	AEGON	15-6-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5478	2-1-2018
O	AGN	AEGON	15-6-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	2861	2-1-2018
O	AGN	AEGON	15-6-2018	4,8000	P	EUR	0,1800	0,1800	0,1700	5	0,1700	0,1700	0	514	9535	2-1-2018
O	AGN	AEGON	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	16342	2-1-2018
O	AGN	AEGON	15-6-2018	5,0000	P	EUR	0,2500	0,2600	0,2500	2	0,2600	0,2400	0	12	5677	2-1-2018
O	AGN	AEGON	15-6-2018	5,2000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3600	0	58	1176	2-1-2018
O	AGN	AEGON	15-6-2018	5,2000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3300	0	10	739	2-1-2018
O	AGN	AEGON	15-6-2018	5,5000	C	EUR	0,2100	0,2200	0,2100	3	0,2200	0,2200	0	21	6574	2-1-2018
O	AGN	AEGON	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	5319	2-1-2018
O	AGN	AEGON	15-6-201													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGN	AEGON	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	341	2-1-2018
O	AGN	AEGON	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	353	2-1-2018
O	AGN	AEGON	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGN	AEGON	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	77	2-1-2018
O	AGN	AEGON	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	11	2-1-2018
O	AGN	AEGON	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	130	2-1-2018
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	1,3300	1,3300	1,3300	4	1,3300	1,3400	1	16	340	2-1-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	7934	2-1-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	142	2-1-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	3525	2-1-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	213	2-1-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	645	2-1-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,5000	0,5000	0,4900	4	0,4900	0,5200	1	34	1666	2-1-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,3900	0,3900	0,3800	3	0,3800	0,3800	0	160	2529	2-1-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,2700	0,2700	0,2600	3	0,2600	0,2700	0	8	3228	2-1-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,6800	0,6800	0,6800	2	0,6800	0,6800	1	22	12599	2-1-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	561	2-1-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	1,0800	1,0800	1,0800	2	1,0800	1,0600	1	78	1756	2-1-2018
O	AGN	AEGON	21-9-2018	7,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300	0	100	402	2-1-2018
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	251	2-1-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9600	3	50	830	2-1-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	1	2-1-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	256	2-1-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	2-1-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	20	2-1-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	141	2-1-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	1797	2-1-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	661	2-1-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	758	2-1-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	100	7820	2-1-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	1,3500	1,3500	1,3000	13	1,3400	1,3500	1	94	9288	2-1-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,1400	0,1400	0,1400	3	0,1400	0,1300	0	3	9385	2-1-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	0,9000	0,9000	0,8900	7	0,8900	0,9100	1	172	7416	2-1-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,2600	0,2600	0,2600	3	0,2600	0,2600	0	4	28952	2-1-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,5700	0,5700	0,5400	9	0,5600	0,5600	1	10	37007	2-1-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,4500	0,4700	0,4500	20	0,4600	0,4500	0	166	13934	2-1-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,3200	0,3400	0,3000	10	0,3200	0,3200	0	112	924	2-1-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,7500	0,7700	0,7500	7	0,7500	0,7400	1	200	352	2-1-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,1800	0,1800	0,1600	10	0,1600	0,1800	0	250	18636	2-1-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	1,1300	1,1500	1,1000	6	1,1100	1,1200	1	69	9458	2-1-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600	0	55	24680	2-1-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	2,0400	2,0400	2,0000	2	2,0000	2,0100	2	30	6769	2-1-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9410	2-1-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	3,0100	3,0100	3,0100	1	3,0100	2,9700	3	50	3034	2-1-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	8	2-1-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5311	2-1-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	2292	2-1-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	233	2-1-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	232	2-1-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	862	2-1-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	3570	2-1-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	493	2-1-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7	2-1-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	805	2-1-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	450	2-1-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	72	2-1-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	5644	2-1-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	384	2-1-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,2200	0,2400	0,2200	20	0,2300	0,2300	0	120	6598	2-1-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,9400	0,9400	0,9400	2	0,9400	0,9600	1	3	6469	2-1-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	319	2-1-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	0,6300	0,6500	0,6300	2	0,6500	0,6500	1	27	2815	2-1-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400	1	4	664	2-1-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,3000	0,3000	0,2800	3	0,2800	0,2800	0	32	564	2-1-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	1,3300	1,3300	1,3300	1	1,3300	1,3300	1	25	1336	2-1-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1997	2-1-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	770	2-1-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	1	2-1-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	397	2-1-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	107	2-1-2018
O	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1408	2-1-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	2,2900	2,2900	2,2900	1	2,2900	2,3200	2	20	6503	2-1-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5590	2-1-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	609	2-1-2018
O	AGN	AEGON	20-12-2019	3,5000	P	EUR	0,2000	0,2100	0,2000	18	0,2000	0,2000	0	165	4660	2-1-2018
O	AGN	AEGON	20-12-2019	4,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3800				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	1,5300	1,5300	1,5300	2	1,5300	1,5000	2	200	4480	2-1-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900	0	100	8876	2-1-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	3580	2-1-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1100	0	149	9913	2-1-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	2495	2-1-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8776	2-1-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	2477	2-1-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2073	2-1-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	328	2-1-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2319	2-1-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	10,2500	10,2500	10,2500	1	10,2500	10,2400	0	100	1230	2-1-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	54	2-1-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	53	2-1-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	256	2-1-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	954	2-1-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	2,3100	2,3100	2,3100	1	2,3100	2,3300	2	58	5957	2-1-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2200	0	3	3156	2-1-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	3731	2-1-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600	0	5	1055	2-1-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	1,4000	1,4100	1,3800	4	1,3800	1,4200	1	56	22619	2-1-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,5800	0,5800	0,5800	2	0,5800	0,5500	1	21	14517	2-1-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	1,0200	1,0400	1,0200	5	1,0400	1,0500	1	146	5500	2-1-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	3582	2-1-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7900	1	20	10305	2-1-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	1,0800	1,1100	1,0800	2	1,1100	1,0900	1	12	4218	2-1-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	10152	2-1-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	2163	2-1-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2700	0	25	786	2-1-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	1218	2-1-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2745	2-1-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	1581	2-1-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	530	2-1-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	195	2-1-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	2,2700	2,2700	2,2700	2	2,2700	2,3400	2	6	12274	2-1-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500	0	3	3758	2-1-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	13445	2-1-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400	1	1	2304	2-1-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	1565	2-1-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1,0100	1	6	1949	2-1-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	0,8200	0,8400	0,8200	2	0,8400	0,8500	1	27	8427	2-1-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	1,3100	1,3100	1,3100	1	1,3100	1,3100	1	4	3503	2-1-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5400	1	4	5549	2-1-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	1396	2-1-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3500	0	6	2114	2-1-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	337	2-1-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	4527	2-1-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	526	2-1-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	74	2-1-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400	0	2	117	2-1-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	1,5000	1,5200	1,4900	7	1,4900	1,5000	2	135	408	2-1-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,9300	0,9300	0,8800	3	0,8800	0,8900	1	8	237	2-1-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	0,9800	0,9800	0,9300	8	0,9400	0,9600	1	193	248	2-1-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,4600	1,5100	1,4500	8	1,4500	1,4900	1	42	668	2-1-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,6000	0,6500	0,5700	13	0,6000	0,6300	1	183	569	2-1-2018
O	AGN	AEGON	16-12-2022	6,0000	P	EUR	2,2000	2,2000	2,2000	2	2,2000	2,2000	2	4	155	2-1-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,3000	0	65	103	2-1-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	3,9300	3,9300	3,9000	3	3,9000	3,9600	4	110	339	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	21	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	119	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	325	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	130	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	181	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	525	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	1798	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	806	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	805	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	772	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	17,0000	C	EUR	1,2100	1,2100	1,2100	1	1,2100	1,4000	1	5	1652	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1304	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	17,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9400	1	50	1428	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	17,5000	P	EUR	0,1100	0,1300	0,1000	8	0,1000	0,0900	0	93	2663	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	18,0000	C	EUR	0,4500	0,5800	0,4300	15	0,5500	0,5500	1	261	2640	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	18,0000	P	EUR	0,2500	0,2800	0,1800	30	0,2000	0,2000	0	1187	2547	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	18,5000	C	EUR	0,2500	0,3100	0,2100	27	0,2600	0,2700	0	1663	22076	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	18,5000	P	EUR	0,3800	0,5500	0,3800	41	0,3800	0,4200	0	2340	5357	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	19,0000	C	EUR	0,1400	0,1400	0,1100	2	0,1100					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	2-1-2018
O	AH	Ahold Delhaize Koninklijke	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	2	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	226	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	27	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	221	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	129	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	356	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	16,0000	P	EUR	0,0800	0,0800	0,0700	6	0,0800	0,0700	0	113	571	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	16,5000	C	EUR	1,8100	1,8100	1,8100	1	1,8100	1,9500	2	12	282	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	16,5000	P	EUR	0,1200	0,1200	0,1000	3	0,1000	0,1000	0	65	845	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	17,0000	C	EUR	1,3800	1,3800	1,3400	6	1,3800	1,5000	2	111	832	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	17,0000	P	EUR	0,1700	0,1800	0,1700	3	0,1700	0,1600	0	16	1140	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	17,5000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	1,1000	1	11	272	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	17,5000	P	EUR	0,3000	0,3100	0,2700	5	0,2700	0,2600	0	13	961	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	18,0000	C	EUR	0,7000	0,7500	0,6500	9	0,7500	0,7600	1	154	1071	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	18,0000	P	EUR	0,4800	0,5000	0,4000	12	0,4000	0,4200	0	92	1184	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	18,5000	C	EUR	0,5300	0,5300	0,4300	6	0,5200	0,5000	1	46	1656	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	18,5000	P	EUR	0,7500	0,7500	0,6900	3	0,6900	0,6500	1	61	751	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	19,0000	C	EUR	0,2800	0,3300	0,2800	13	0,3100	0,3100	0	226	1058	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	19,0000	P	EUR	1,0800	1,0800	0,9200	5	0,9200	0,9700	1	105	414	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	19,5000	C	EUR	0,2000	0,2000	0,1600	2	0,1600	0,1900	0	9	105	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	300	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	20,0000	C	EUR	0,1100	0,1200	0,1100	5	0,1200	0,1200	0	28	781	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	20,0000	P	EUR	1,8700	1,8700	1,8700	2	1,8700	1,7700	2	100	310	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	173	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	102	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	69	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	23	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	0	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	10,0000	C	EUR	8,3500	8,3500	8,3500	1	8,3500	8,3500	8	10	135	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	628	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	331	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	1554	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4765	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	15,0000	C	EUR	3,2500	3,4900	3,2500	2	3,4900	3,4200	3	16	2089	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	15,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	1	3211	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	8532	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	16,0000	P	EUR	0,1500	0,1600	0,1300	4	0,1300	0,1300	0	18	6334	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	17,0000	C	EUR	1,4900	1,6500	1,4900	10	1,6300	1,6200	2	26	14359	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	17,0000	P	EUR	0,2800	0,3200	0,2700	33	0,2700	0,2700	0	1035	13106	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	17,5000	C	EUR	1,2600	1,2600	1,1800	3	1,2400	1,2400	1	6	99	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	17,5000	P	EUR	0,4400	0,4600	0,4400	3	0,4600	0,4000	0	33	228	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	18,0000	C	EUR	0,8600	0,9500	0,8300	5	0,9500	0,9300	1	78	8168	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	18,0000	P	EUR	0,6500	0,6700	0,5600	11	0,5600	0,5800	1	121	7612	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	18,5000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6700	1	6	550	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	18,5000	P	EUR	0,8700	0,9300	0,7900	5	0,7900	0,8200	1	41	203	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	19,0000	C	EUR	0,4400	0,5000	0,4100	13	0,5000	0,4700	0	405	5466	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	19,0000	P	EUR	1,0700	1,1900	1,0700	5	1,1800	1,1300	1	110	2344	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	20,0000	C	EUR	0,2600	0,2600	0,2000	13	0,2300	0,2300	0	206	4338	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	20,0000	P	EUR	1,8900	1,8900	1,8900	1	1,8900	1,8900	2	5	1577	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	21,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	4	2267	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	21,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,7800	3	28	741	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	22,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	8	700	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	22,0000	P	EUR	3,7000	3,7000	3,6800	2	3,6800	3,7400	4	57	863	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	208	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	24,0000	P	EUR	5,7000	5,7000	5,7000	1	5,7000	5,7000	6	30	578	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	243	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	880	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	0	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	10,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	38	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	811	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1423	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	14,0000	C	EUR	4,2400	4,2500	4,2400	2	4,2500	4,4100	4	10	958	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	6878	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	1630	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	15,0200	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500	0	2	4018	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5600	3	2	1224	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	4475	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0200	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5400	3	10	1049	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	16,0200	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4400	0	10	1306	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	17,0000	C	EUR	1,7000	1,7700	1,6300	6	1,7700	1,7700	2	26	15192	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	17,0000	P	EUR	0,7100	0,7800	0,6900	9	0,7300	0,7200	1	166	2993	2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	18,0000	C	EUR	1,0500									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	15-6-2018	20,0300	P	EUR	2,7400	2,7400	2,7400	1	2,7400	2,5800		3	12	1525 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		0	50	954 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0000	P	EUR	4,3200	4,3200	4,3200	1	4,3200	4,3600		4	50	964 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1971 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	1349 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	24,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	319 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	24,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	1256 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	130 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	529 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1413 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	633 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	64 2-1-2018
O	AH	Ahold Delhaize Koninklijke	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	3 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600		9	0	0 2-1-2018
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 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	0 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	15 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	75 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	900 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	79 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,2600	0,2700	0,2500	8	0,2500	0,2400		0	407	894 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,5000		4	4	232 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	7275 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,6400		3	20	235 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	975 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	534 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	1,0400	1,0500	1,0400	3	1,0500	0,9700		1	30	815 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	838 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	1,5300	1,5300	1,4000	2	1,4000	1,4300		1	106	874 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8500		1	6	2032 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,0300		2	2	301 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	0,5900	0,5900	0,5200	6	0,5200	0,5500		1	204	1672 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	438 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2400		0	2	568 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	284 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	28 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	238 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	8,2500	8,2500	8,2500	2	8,2500	8,3000		8	50	50 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500		10	0	0 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	97 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500		10	0	31 2-1-2018
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 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	1177 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	618 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	88 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	789 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	512 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400		0	30	863 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	705 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2552 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	418 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3600		0	5	2307 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	1223 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	2479 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	3,5200	3,5200	3,4000	2	3,4000	3,5600		4	8	3358 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	7186 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	918 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5500		1	1	1593 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	3,4900	3,5400	3,4200	3	3,5400	3,5300		4	3	4691 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	2822 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	2,6500	2,7800	2,6000	7	2,7800	2,7400		3	27	6790 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,8400	0,8700	0,8400	5	0,8400	0,8200		1	27	7034 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	2,0800	2,0800	2,0800	1	2,0800	2,0500		2	1	4 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	1,2200	1,2500	1,2100	4	1,2100	1,1700		1	28	2018 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	1,4100	1,5300	1,3600	5	1,5300	1,4800		1	205	3297 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	1,6400	1,7100	1,6000	10	1,6400	1,6300		2	221	2791 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	1,4000	1,4600	1,3800	6	1,4600	1,4700		1	87	6591 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6500		2	5	2577 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	0,9600	1,0400	0,9600	4	1,0400	1,0400		1	21	1112 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2100		2	20	259 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	0,6900	0,7300	0,6500	7	0,7100	0,7100		1	31	1683 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	3,0000	3,0100	3,0000	2	3,0100	2,8900		3	20	2363 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	0,6900	0,7200	0,6900	2	0,7200	0,7000		1	15	4161 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	2,9200	2,9200	2,8900	2	2,8900	2,9100		3	6	2966 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	1464 2-1-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	3,0200	3,02								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	540	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	1774	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	50	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1856	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300	12	0	903	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	358	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	626	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	525	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1508	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	86	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3019	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	248	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	639	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	746	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	1,2900	1,2900	1,2500	2	1,2500	1,2700	1	19	1049	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	700	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	2,2800	2,2800	2,2800	1	2,2800	2,2400	2	5	334	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	0,9600	0,9600	0,9000	7	0,9300	0,9200	1	37	898	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	3,6600	3,6600	3,6600	1	3,6600	3,5500	4	25	919	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,1500	0,1600	0,1500	4	0,1600	0,1500	0	46	794	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	7,9500	7,9500	7,9500	1	7,9500	7,9000	8	13	293	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400	10	0	545	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	99	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	246	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	967	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	331	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	385	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	545	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1860	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	575	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1500	1	1	235	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	3,7500	3,8000	3,7500	2	3,8000	3,7500	4	12	1251	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	3321	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	3,1000	3,1000	2,9700	3	3,0300	3,0400	3	42	5828	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	1,5800	1,5800	1,5800	1	1,5800	1,5400	2	20	1978	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9300	2	367	1	3067	2-1-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	2,5800	2,5800	2,5000	3	2,5000	2,5300	3	24	355	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	1,8500	1,8600	1,8200	4	1,8200	1,9100	2	26	3506	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	2806	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	1,1000	1,1200	1,1000	2	1,1200	1,1500	1	5	600	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	133	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1400	1	25	5252	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	3555	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	752	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	670	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	832	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	2101	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2600	0	12	105	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	400	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1700	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	2986	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	458	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000	13	0	120	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	953	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8800	18	0	340	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	14	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	64	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	478	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	409	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	288	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	432	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	5	0	306	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	4209	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	329	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	1077	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	3,8300	3,9000	3,8300	2	3,9000	3,9000	4	11	1720	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	1,7800	1,7800	1,7800	1	1,7800	1,7900	2	1	879	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	709	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	2,1700	2,1700	2,1700	1	2,1700	2,1900	2	5	593	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2200	2	10	6236	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	3,3500	3,3500	3,3100	2	3,3100	3,3000	3	21	2767	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	213	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	144	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	1904	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	2619	2-1-2018	
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300													



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	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	13,7000	13,7000	13,7000	1	13,7000	13,5000	14	1	384	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	4	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	33	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	4518	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5400	1	1	988	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	6,4000	6,4000	6,4000	1	6,4000	6,4200	6	1	1921	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	1739	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	1093	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	1756	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	3,9500	4,0300	3,9500	4	4,0300	4,0500	4	12	4680	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	2,3400	2,3400	2,2800	2	2,2800	2,2400	2	4	3246	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	C	EUR	3,4000	3,4000	3,4000	2	3,4000	3,4700	3	2	2351	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	1435	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	2,5000	2,5500	2,5000	2	2,5500	2,5100	3	3	2528	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	4,0000	4,0000	3,9900	2	3,9900	3,9200	4	2	1336	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7800	2	1	3428	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	5,2500	5,2500	5,2000	4	5,2000	5,2800	5	27	5174	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	1862	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	97	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,6900	0,6900	0,6800	2	0,6800	0,7300	1	2	1821	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300	9	0	403	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	791	2-1-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500	14	0	363	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	0	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7200	1	4	37	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	4,2600	4,2600	4,1000	9	4,2500	4,1800	4	61	88	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	2,7500	2,7500	2,6600	3	2,6600	2,6900	3	8	165	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	2,8000	2,8500	2,7000	3	2,8500	2,7800	3	23	179	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	P	EUR	4,5000	4,5000	4,4000	5	4,4100	4,4200	4	35	1302	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	C	EUR	2,0900	2,0900	2,0400	5	2,0800	2,1200	2	135	467	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	P	EUR	5,7000	5,7000	5,7000	1	5,7000	5,8000	6	1	127	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	24	2-1-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	1	2-1-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,3491	18	0	0	2-1-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,3477	18	0	0	2-1-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,3462	18	0	0	2-1-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8239	18	0	0	2-1-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8086	18	0	0	2-1-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8013	18	0	0	2-1-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	2-1-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	2-1-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	2-1-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	2-1-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	1	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-2-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	2-1-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	16-2-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0		



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2-1-2018	
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	2-1-2018	
F	AK6	Akzo Nobel NV - Stock Future	19-1-2018	0,0000		EUR	72,3716	72,3716	72,2017	2	72,2017	72,5316		73	11	2-1-2018	
F	AK6	Akzo Nobel NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,5176		73	0	2-1-2018	
F	AK6	Akzo Nobel NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,5037		73	0	2-1-2018	
F	AK6	Akzo Nobel NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,8229		71	0	2-1-2018	
F	AK6	Akzo Nobel NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,7659		71	0	2-1-2018	
F	AK6	Akzo Nobel NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,4269		70	0	2-1-2018	
F	AK8	Akzo Nobel - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	2-1-2018	
F	AK8	Akzo Nobel - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	2-1-2018	
F	AK8	Akzo Nobel - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	2-1-2018	
F	AK8	Akzo Nobel - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	2-1-2018	
F	AK8	Akzo Nobel - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	2-1-2018	
O	AKO	AKZO NOBEL OLD	19-1-2018	60,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	93	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	60,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	AKO	AKZO NOBEL OLD	19-1-2018	64,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	41	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	64,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	68,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	94	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	68,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	119	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	70,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	99	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	70,0900	P	EUR	0,3900	0,3900	0,3800	2	0,3800	0,2200		0	20	140	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	71,9900	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,2800		1	1	144	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	71,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	309	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	73,8800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	169	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	73,8800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	489	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1158	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	75,7800	P	EUR	3,7200	3,7200	3,7200	1	3,7200	3,4300		3	10	94	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	77,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	183	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	77,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	29	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	79,5600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	208	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2018	79,5600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	198	2-1-2018
O	AKO	AKZO NOBEL OLD	19-1-2														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKO	AKZO NOBEL OLD	16-2-2018	68,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	69	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	68,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	90	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	70,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	52	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	70,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	10	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	71,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	195	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	71,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	59	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	73,8800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	746	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	73,8800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	392	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	160	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	7	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	77,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	123	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	77,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	2	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	79,5600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	71	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	79,5600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	16	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	83,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	103	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	83,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	93	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	87,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	19	2-1-2018
O	AKO	AKZO NOBEL OLD	16-2-2018	87,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700	15	0	2	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1800	25	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400	20	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500	16	0	20	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	586	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700	11	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	30	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	248	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1014	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	71,0400	C	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2400	3	10	884	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	1034	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	71,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	124	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	71,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	123	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	73,8800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	108	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	73,8800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	588	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	2146	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	622	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	80,5100	C	EUR	0,4500	0,4700	0,4500	4	0,4500	0,4600	12	602	2-1-2018	
O	AKO	AKZO NOBEL OLD	16-3-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	147	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	977	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300	13	0	83	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	233	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2500	22	0	8	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	2-1-2018
O	AKO	AKZO NOBEL OLD	16-3-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2000	41	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6900	35	0	14	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	713	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2300	25	0	104	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	746	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4500	20	0	16	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	898	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300	16	0	100	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1018	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	424	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	806	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	509	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	4778	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	73	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	71,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	105	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	73,8800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	45	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	73,8800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	105	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	4707	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	426	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	2332	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	110	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1146	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	170	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	226	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1800	24	0	43	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	15-6-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0000	43	0	83	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2000	25	0	117	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4800	20	0	20	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9200	16	0	76	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	191	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	91	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	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	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	30	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	15	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3800		24	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0700		43	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1300		44	0	15	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	560	2-1-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6500		35	0	14	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1780	2-1-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9300		30	0	1	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	220	2-1-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1800		25	0	55	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	456	2-1-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5500		21	0	96	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	1208	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	16,0500	16,0500	16,0500	1	16,0500	16,0400		16	5	109	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	567	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	8,4000	8,4000	8,4000	1	8,4000	8,3700		8	1	3981	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	3,8000	4,0000	3,8000	3	3,9500	3,7800		4	7	5366	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	4513	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	2398	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	734	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700		16	0	158	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	606	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0100		25	0	335	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	241	2-1-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5500		44	0	149	2-1-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	2-1-2018	
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,9500		72	0	182	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1500		44	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6800		35	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2300		25	0	52	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	25	2-1-2018	
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	187	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	193	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	324	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	1260	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	72	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	44	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000		18	0	27	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	400	2-1-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100		27	0	39	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1800		44	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	131	2-1-2018	
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6800		35	0	28	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	473	2-1-2018	
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9300		30	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	168	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2500		25	0	2	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	468	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7200		21	0	37	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	379	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900		16	0	424	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	601	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	9,9500	9,9500	9,9500	1	9,9500	9,8600		10	2	725	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	609	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	590	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	1222	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	163	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	67	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	680	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6900		28	0	193	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	113	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7300		46	0	12	2-1-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	117	2-1-2018	
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	81	2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1200		44	0	6	2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	251	2-1-2018	
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7000		35	0	3	2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	105	2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9500		30	0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	138	2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,000									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	107 2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	37 2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	169 2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800		15	0	51 2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	205 2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6200		30	0	54 2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,2800		75	0	11 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1800		44	0	52 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6800		35	0	24 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	331 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2500		25	0	27 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	218 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	195 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	6,1500	6,1500	6,1500	1	6,1500	5,9600		6	1	333 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	114 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	10,2500	10,2500	10,2000	2	10,2000	10,4200		10	6	317 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	143 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	88 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	7,3500	7,3500	7,3500	1	7,3500	7,1600		7	1	310 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800		16	0	172 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	280 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9700		31	0	100 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	53 2-1-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,0700		76	0	51 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	60,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	95 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	60,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	64,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	44 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	64,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	68,2000	C	EUR	4,4000	4,5800	4,4000	3	4,5800	4,4100		4	3	83 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	68,2000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0600		0	1	188 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	70,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	99 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	70,0900	P	EUR	0,3800	0,4000	0,2200	20	0,2200	0,2200		0	177	307 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	71,9900	C	EUR	0,9300	1,4700	0,9300	8	1,2000	1,2800		1	52	212 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	71,9900	P	EUR	0,6600	1,1000	0,6600	11	0,8000	0,7400		1	795	1054 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	73,8800	C	EUR	0,4000	0,5900	0,3300	17	0,5900	0,5400		1	184	834 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	73,8800	P	EUR	2,4400	2,4400	1,9700	2	1,9700	1,8600		2	30	706 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	75,7800	C	EUR	0,1500	0,2400	0,1500	10	0,2100	0,2500		0	221	2070 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	75,7800	P	EUR	3,3200	3,3200	3,3200	1	3,3200	3,4300		3	1	331 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	77,6700	C	EUR	0,0900	0,1200	0,0600	6	0,1000	0,1300		0	21	321 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	77,6700	P	EUR	5,1600	5,1600	5,1600	1	5,1600	5,2300		5	3	81 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	79,5600	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500		0	2	327 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	79,5600	P	EUR	6,9200	6,9200	6,9200	1	6,9200	7,0700		7	1	201 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	83,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	356 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	83,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	1 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	87,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	47 2-1-2018
O	AKZ	AKZO NOBEL	19-1-2018	87,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100		15	0	2 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	60,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300		12	0	10 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	60,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	64,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	11 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	64,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	93 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	68,2000	C	EUR	4,6700	4,8300	4,6700	3	4,8300	4,6500		5	3	84 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	68,2000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3100		0	3	171 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	70,0900	C	EUR	2,9000	2,9000	2,9000	1	2,9000	3,1400		3	10	79 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	70,0900	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6800		1	2	161 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	71,9900	C	EUR	1,8400	1,8400	1,5200	3	1,8400	1,9200		2	22	1025 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	71,9900	P	EUR	1,8000	1,8000	1,4000	6	1,4400	1,3900		1	20	244 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	73,8800	C	EUR	0,8500	1,1700	0,8500	2	1,1700	1,0900		1	6	856 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	73,8800	P	EUR	2,5300	2,5300	2,2700	2	2,2700	2,4400		2	11	698 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	75,7800	C	EUR	0,6200	0,6200	0,5700	2	0,5700	0,6100		1	4	321 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	75,7800	P	EUR	4,1600	4,1600	3,8500	2	3,8500	3,8400		4	13	78 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	77,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	169 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	77,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	12 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	79,5600	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	4	92 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	79,5600	P	EUR	7,4500	7,4500	7,4500	1	7,4500	7,2300		7	1	17 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	83,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	106 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	83,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	93 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	87,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	19 2-1-2018
O	AKZ	AKZO NOBEL	16-2-2018	87,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	12 2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1800		25	0	0 2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5400		23	0	0 2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400		20	0	31 2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	52 2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500		16	0	19 2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	56,8300	P	EUR	0,0000	0,								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	16-3-2018	68,0000	P	EUR	0,7700	0,8000	0,7700	2	0,8000	0,8000		2	83	2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	11	2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	71,0400	C	EUR	3,1200	3,1200	3,1000	2	3,1000	3,2400		3	893	2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	71,0400	P	EUR	1,8400	1,8400	1,7400	15	1,7400	1,7600		2	212	1347
O	AKZ	AKZO NOBEL	16-3-2018	71,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	250
O	AKZ	AKZO NOBEL	16-3-2018	71,9900	P	EUR	2,3300	2,3300	2,1900	2	2,1900	2,1700		2	751	1084
O	AKZ	AKZO NOBEL	16-3-2018	73,8800	C	EUR	1,8000	1,9100	1,7700	7	1,7700	1,8400		2	117	578
O	AKZ	AKZO NOBEL	16-3-2018	73,8800	P	EUR	3,1400	3,2500	3,1400	2	3,2500	3,1900		3	2	666
O	AKZ	AKZO NOBEL	16-3-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	4322
O	AKZ	AKZO NOBEL	16-3-2018	75,7800	P	EUR	4,9300	4,9300	4,9300	1	4,9300	4,4900		4	10	701
O	AKZ	AKZO NOBEL	16-3-2018	80,5100	C	EUR	0,4500	0,4600	0,3500	13	0,4300	0,4600		0	77	682
O	AKZ	AKZO NOBEL	16-3-2018	80,5100	P	EUR	9,1500	9,1500	9,1500	1	9,1500	8,4400		0	10	149
O	AKZ	AKZO NOBEL	16-3-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3069
O	AKZ	AKZO NOBEL	16-3-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300		13	0	87
O	AKZ	AKZO NOBEL	16-3-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	2-1-2018
O	AKZ	AKZO NOBEL	16-3-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	233
O	AKZ	AKZO NOBEL	16-3-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2500		22	0	10
O	AKZ	AKZO NOBEL	16-3-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10
O	AKZ	AKZO NOBEL	16-3-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2000		41	0	2-1-2018
O	AKZ	AKZO NOBEL	15-6-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6900		35	0	14
O	AKZ	AKZO NOBEL	15-6-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	713
O	AKZ	AKZO NOBEL	15-6-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2300		25	0	104
O	AKZ	AKZO NOBEL	15-6-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	746
O	AKZ	AKZO NOBEL	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5500		23	0	2-1-2018
O	AKZ	AKZO NOBEL	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2-1-2018
O	AKZ	AKZO NOBEL	15-6-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4500		20	0	16
O	AKZ	AKZO NOBEL	15-6-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	898
O	AKZ	AKZO NOBEL	15-6-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300		16	0	100
O	AKZ	AKZO NOBEL	15-6-2018	56,8300	P	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3100		0	4	1062
O	AKZ	AKZO NOBEL	15-6-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	500
O	AKZ	AKZO NOBEL	15-6-2018	66,3000	P	EUR	1,8000	2,1500	1,8000	4	1,9500	1,9100		2	12	917
O	AKZ	AKZO NOBEL	15-6-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	587
O	AKZ	AKZO NOBEL	15-6-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	4812
O	AKZ	AKZO NOBEL	15-6-2018	71,9900	C	EUR	3,7500	3,7500	3,7500	2	3,7500	3,7000		4	10	102
O	AKZ	AKZO NOBEL	15-6-2018	71,9900	P	EUR	4,6000	4,6000	4,3000	2	4,3000	4,4500		4	6	163
O	AKZ	AKZO NOBEL	15-6-2018	73,8800	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8200		3	1	144
O	AKZ	AKZO NOBEL	15-6-2018	73,8800	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,6000		6	1	128
O	AKZ	AKZO NOBEL	15-6-2018	75,7800	C	EUR	2,3000	2,3000	2,1000	4	2,1000	2,1400		2	26	4818
O	AKZ	AKZO NOBEL	15-6-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	514
O	AKZ	AKZO NOBEL	15-6-2018	80,5100	C	EUR	0,9400	1,1000	0,9400	5	1,1000	1,0600		1	13	2426
O	AKZ	AKZO NOBEL	15-6-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	190
O	AKZ	AKZO NOBEL	15-6-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	1181
O	AKZ	AKZO NOBEL	15-6-2018	85,2500	P	EUR	15,1000	15,1000	15,1000	1	15,1000	14,9400		15	5	216
O	AKZ	AKZO NOBEL	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	7
O	AKZ	AKZO NOBEL	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5000		20	0	20
O	AKZ	AKZO NOBEL	15-6-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	226
O	AKZ	AKZO NOBEL	15-6-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1800		24	0	43
O	AKZ	AKZO NOBEL	15-6-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2-1-2018
O	AKZ	AKZO NOBEL	15-6-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0000		43	0	215
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2000		25	0	117
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2-1-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5500		23	0	25
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	2
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4800		20	0	20
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	2
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9200		16	0	76
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	200
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	83
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	3,0700	3,0700	3,0700	1	3,0700	2,9000		3	5	336
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	704
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	5,2000	5,2000	5,0000	2	5,0000	5,0300		5	12	129
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	221
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	8,2000	8,2000	8,2000	1	8,2000	7,9200		8	1	184
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7500		2	1	270
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	60
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0400		1	1	46
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	30
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	21
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8600		20	0	2
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	25
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3800		24	0	0
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2-1-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0700		43	0	0
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1300		44	0	15
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	560
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6500		35	0	14
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1780
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9300				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5800		23	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5500		21	0	112 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	1210 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400		16	0	121 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,1900		1	1	554 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	4296 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	3,9100	3,9100	3,7600	7	3,8500	3,7800		4	19	5426 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	5,8500	5,8500	5,5000	4	5,5000	5,5000		6	6	1 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	C	EUR	3,5000	3,7000	3,5000	4	3,7000	3,6500		4	8	4619 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	P	EUR	9,5000	9,5000	9,5000	1	9,5000	9,0000		9	1	2517 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	C	EUR	2,3800	2,4400	2,3800	5	2,4400	2,4500		2	51	83 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	9 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	594 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700		16	0	304 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9300		1	2	17 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900		21	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,6000	0,6000	0,5700	2	0,5700	0,5700		1	5	591 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0100		25	0	369 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	241 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5500		44	0	149 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 2-1-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,9500		72	0	186 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1500		44	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6800		35	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2300		25	0	20 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	25 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	187 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	9,2000	9,2000	9,0500	3	9,0500	9,2400		9	4	195 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	326 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	6,2000	6,3000	6,2000	3	6,3000	6,2200		6	17	27 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	8,7500	8,7500	8,7500	3	8,7500	8,7400		9	852	876 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	1611 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	11,7000	11,7000	11,0500	8	11,1500	11,2000		11	506	47 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	3 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900		14	0	0 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2500		2	1	43 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000		18	0	27 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0800		1	1	400 2-1-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100		27	0	126 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1800		44	0	0 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	131 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6800		35	0	28 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	473 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9300		30	0	0 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	170 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2500		25	0	3 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	468 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	20,9000	20,9000	20,9000	1	20,9000	20,7200		21	10	50 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	2,1300	2,1300	2,0000	11	2,0000	2,0200		2	30	423 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900		16	0	414 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	620 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600		10	0	750 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	636 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	621 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	1231 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	19 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100		15	0	10 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	164 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	67 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	1,5700	1,5700	1,5700	4	1,5700	1,5700		2	10	694 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6900		28	0	193 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	112 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7300		46	0	30 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	117 2-1-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	81 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1200		44	0	6 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	251 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7000		35	0	3 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	92 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9500		30	0	0 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	138 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2500		25	0	20 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	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	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	99 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	117 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	64 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	179 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800		15	0	50 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200		18	0	0 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	225 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6200		30	0	54 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 2-1-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,2800		75	0	11 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1800		44	0	52 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		0	0	0 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6800		35	0	19 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	342 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	24,9000	24,9000	24,9000	1	24,9000	25,2500		25	1	25 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	271 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	222 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	348 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	100 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	10,7500	10,7500	10,7500	1	10,7500	10,4200		10	1	333 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	C	EUR	8,8000	8,8000	8,8000	1	8,8000	8,9700		9	1	156 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	172 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	7,1000	7,1000	7,1000	1	7,1000	7,1600		7	1	362 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1800		16	0	185 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,6700		3	5	301 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9700		31	0	102 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	57 2-1-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,0700		76	0	52 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	0 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	4,2800	4,2800	4,2800	1	4,2800	4,5600		5	1	16 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	0 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	8,5000	8,8000	8,5000	2	8,8000	8,6800		9	7	32 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	9,8000	9,8000	9,8000	1	9,8000	10,1700		10	2	2 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	10 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	6,6500		7	1	8 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3200		20	0	10 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	3 2-1-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8900		37	0	0 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	3 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	1 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	23 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	24 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	684 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	19 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	86 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,0000	C	EUR	2,8900	2,9500	2,8900	2	2,9500	3,0200		3	2	208 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	353 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	5 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	144 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	100 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1686 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	10 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	49 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,8000	C	EUR	2,0200	2,0200	2,0200	2	2,0200	2,2500		2	6	224 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	353 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,0000	C	EUR	1,9400	2,0200	1,9000	9	2,0200	2,0500		2	226	326 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,0000	P	EUR	0,0800	0,0800	0,0700	6	0,0800	0,0500		0	76	3957 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	192 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,2000	P	EUR	0,0800	0,0800	0,0700	2	0,0700	0,0600		0	7	643 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,4000	C	EUR	1,6100	1,6100	1,6100	1	1,6100	1,6700		2	15	574 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,4000	P	EUR	0,1000	0,1000	0,0700	2	0,0700	0,0600		0	6	519 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,5000	C	EUR	1,4200	1,5700	1,4200	4	1,5500	1,5700		2	25	181 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,5000	P	EUR	0,1200	0,1200	0,1000	2	0,1000	0,0700		0	7	417 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,6000	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1,4800		1	3	146 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,6000	P	EUR	0,1400	0,1400	0,1000	6	0,1000	0,0800		0	31	393 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	166 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	7,8000	P	EUR	0,1700	0,1700	0,1000	7	0,1000	0,1000		0	118	305 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	8,0000	C	EUR	1,0000	1,1200	0,9300	5	1,0500	1,1300		1	24	1253 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	8,0000	P	EUR	0,2000	0,2000	0,1500	9	0,1500	0,1200		0	37	2011 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	8,2000	C	EUR	0,9500	0,9500	0,7800	8	0,8500	0,9600		1	23	11457 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	8,2000	P	EUR	0,2200	0,2400	0,1500	7	0,1500	0,1500		0	20	2805 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	8,4000	C	EUR	0,6400	0,8000	0,6400	11	0,7600	0,8000		1	100	2199 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	8,4000	P	EUR	0,2900	0,3200	0,1900	11	0,1900	0,1900		0	12	444 2-1-2018
O	ALT	Altice - Strnd Option	19-1-2018	8,6000	C	EUR	0,5500	0,6400								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ALT	Altice - Stnd Option	19-1-2018	9,4000	C	EUR	0,2300	0,2400	0,2000	7	0,2000	0,2200	0	26	218	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	61	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	9,6000	C	EUR	0,1600	0,1300	0,1300	10	0,1400	0,1600	0	49	184	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	9,6000	P	EUR	0,7600	0,7600	0,7600	5	0,7600	0,7600	1	100	118	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	9,8000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1100	0	5	241	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	9,8000	P	EUR	0,9900	0,9900	0,9900	2	0,9900	0,9100	1	8	112	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	10,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	1	13857	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	10,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,0800	1	1	793	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	10,5000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0500	0	1	2284	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	114	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	293	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	1044	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4621	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	51	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8226	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	12,0000	P	EUR	3,2700	3,2700	3,2700	1	3,2700	3,0000	3	10	85	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	562	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	123	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1227	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	187	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	53	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	104	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5287	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	99	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	25	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	474	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	72	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	32	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4866	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	1479	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	102	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	15	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	75	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	62	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	57	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	2	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	7	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	1	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ALT	Altice - Stnd Option	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	4	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	22	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	34	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	30	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	170	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	17	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	5,5000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	1	14	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	391	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,0000	P	EUR	0,1300	0,1300	0,1000	4	0,1000	0,1000	0	21	116	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	1	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	34	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	15	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1200	0	10	128	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	14	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	0	0	6	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	56	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	6,8000	P	EUR	0,1800	0,1800	0,1500	3	0,1600	0,1400	0	12	149	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	87	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1600	0	1	473	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	128	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	142	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	69	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	85	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	518	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	193	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	45	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	7,8000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2700	0	2	258	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	8,0000	C	EUR	1,2600	1,2800	1,2600	2	1,2800	1,2800	1	2	151	2-1-2018
O	ALT	Altice - Stnd Option	16-2-2018	8,0000	P	EUR	0,4000	0,4000	0,3100	6	0,3100	0,2900	0	22	1750	2-1-2



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	ALT	Alice - Stnd Option	16-2-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	113	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	9,0000	C	EUR	0,6400	0,6400	0,6100	3	0,6100	0,6300		1	14	439	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	9,0000	P	EUR	0,8400	0,8400	0,7300	4	0,7300	0,6400		1	22	182	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	9,2000	C	EUR	0,5300	0,5300	0,4900	5	0,5200	0,5400		1	66	574	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	1001	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	9,4000	C	EUR	0,4300	0,4500	0,4100	4	0,4500	0,4400		0	7	20	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	9,6000	C	EUR	0,3400	0,3500	0,3400	2	0,3500	0,3700		0	6	43	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	9,6000	P	EUR	1,0400	1,0400	1,0400	2	1,0400	0,9800		1	8	28	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	10,0000	C	EUR	0,2300	0,2500	0,2200	10	0,2200	0,2500		1	127	1383	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		0	0	86	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	195	2-1-2018
O	ALT	Alice - Stnd Option	16-2-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	83	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	30	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	189	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	6	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	4,5000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0900		0	12	64	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	61	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2524	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	10	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	5,5000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400		0	5	101	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	86	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	6,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1800		0	3	4998	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	705	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	6,5000	P	EUR	0,2800	0,2800	0,2600	2	0,2600	0,2400		0	9	1481	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	7,0000	C	EUR	2,1100	2,1800	2,1000	3	2,1000	2,3000		2	17	4777	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	7,0000	P	EUR	0,3500	0,3800	0,3500	7	0,3800	0,3100		0	143	5031	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	7,2000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3300		0	1	23	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	7,5000	C	EUR	1,7900	1,7900	1,7900	1	1,7900	1,8800		2	2	536	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	7,5000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4000		0	2	349	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,0000	C	EUR	1,4100	1,5200	1,4100	10	1,4400	1,5100		2	27	14673	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,0000	P	EUR	0,5600	0,5600	0,5600	2	0,5600	0,5300		1	6	6485	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	28	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,2000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6200		1	0	36	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	56	56	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	38	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,5000	C	EUR	1,1700	1,1700	1,1700	1	1,1700	1,1900		1	5	882	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	6637	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	154	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,6000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,7500		1	5	172	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,8000	C	EUR	1,0300	1,0300	1,0300	1	1,0300	1,0000		1	1	31	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	8,8000	P	EUR	0,8900	0,8900	0,8200	16	0,8200	0,8200		1	527	1512	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	9,0000	C	EUR	0,9400	0,9400	0,8400	10	0,8500	0,8700		1	56	8011	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	9,0000	P	EUR	1,1300	1,1300	1,0000	2	1,0000	0,8900		1	3	23793	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	23	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	9,5000	C	EUR	0,6100	0,6100	0,6100	4	0,6100	0,6500		1	18	621	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	5149	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	15967	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	10,0000	P	EUR	1,7100	1,7100	1,7100	2	1,7100	1,4800		1	11	345	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	11,0000	C	EUR	0,2400	0,2400	0,2100	3	0,2100	0,2100		0	16	858	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	11,0000	P	EUR	2,4500	2,4500	2,4000	3	2,4000	2,2300		2	8	676	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	12,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000		0	3	1219	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	1150	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	547	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	342	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	921	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	565	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	309	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	253	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	16,0000	C	EUR	0,0200	0,0200	0,0100	3	0,0100	0,0100		0	20	1020	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	861	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	311	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	390	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	881	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	1844	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	546	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	110	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	238	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	185	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	267	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	191	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	558	2-1-2018
O	ALT	Alice - Stnd Option															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ALT	Alice - Stnd Option	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	111	2-1-2018
O	ALT	Alice - Stnd Option	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0300	21	0	1	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	95	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	4,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	2	123	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	21	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	4,5000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	1	518	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	220	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	5,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2100	0	1	1026	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	15	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	5,5000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2700	0	100	7345	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	1110	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	6,0000	P	EUR	0,4200	0,4200	0,3500	3	0,3500	0,3500	0	20	3848	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	6,5000	C	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9200	3	2	101	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	6,5000	P	EUR	0,5200	0,5300	0,4300	5	0,4400	0,4400	0	12	23747	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	1374	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	7,0000	P	EUR	0,6400	0,6400	0,6300	2	0,6300	0,5500	1	40	35313	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	7,5000	C	EUR	2,1300	2,1300	2,1000	2	2,1000	2,1600	2	15	489	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	7,5000	P	EUR	0,7700	0,7700	0,6900	5	0,6900	0,6800	1	43	17156	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	8,0000	C	EUR	1,7500	1,8100	1,7500	3	1,8100	1,8000	2	6	5903	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	8,0000	P	EUR	0,9900	1,0000	0,8400	13	0,8400	0,8300	1	169	24238	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	364	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	8,5000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0300	1	15	12557	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	9,0000	C	EUR	1,2300	1,3000	1,1600	139	1,2000	1,2200	1	1645	13806	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	9,0000	P	EUR	1,3700	1,3800	1,3500	5	1,3800	1,2500	1	46	803	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	9,5000	C	EUR	0,9600	0,9600	0,9200	2	0,9200	0,9800	1	11	2357	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	9,5000	P	EUR	1,5900	1,5900	1,5900	1	1,5900	1,5200	2	1	44	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	10,0000	C	EUR	0,8800	0,8800	0,7700	6	0,7800	0,7800	1	45	12716	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	749	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	11,0000	C	EUR	0,5300	0,5300	0,5000	5	0,5000	0,5000	1	11	252	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	11,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5300	3	1	207	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	12,0000	C	EUR	0,3700	0,3700	0,3300	2	0,3300	0,3000	0	3	1274	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	12,0000	P	EUR	3,4600	3,4600	3,4600	1	3,4600	3,3400	3	1	358	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	263	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	287	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	14,0000	C	EUR	0,1400	0,1400	0,1100	2	0,1100	0,1100	0	101	1979	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	92	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	15,0000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0700	0	30	1515	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	160	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	155	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	535	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	123	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	17,0000	P	EUR	8,1500	8,1500	8,1500	2	8,1500	8,0700	8	18	277	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	274	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	461	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1027	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	78	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	377	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	20,0000	P	EUR	11,1600	11,1600	11,1600	1	11,1600	11,0500	11	1	192	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	226	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	96	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500	13	0	61	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1084	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	139	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	173	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600	15	0	2	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	26,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	220	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0600	17	0	10	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	41	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600	19	0	15	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	138	2-1-2018
O	ALT	Alice - Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0600	21	0	4509	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	4,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	5,1800	5	0	213	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	4,0000	P	EUR	5,2200	5,2200	5,2000	4	5,2000	5,2000	5	14	753	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	31	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	4,5000	P	EUR	0,3100	0,3100	0,3100	2	0,3100	0,2600	0	10	211	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	195	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	5,0000	P	EUR	0,4200	0,4200	0,3300	4	0,3300	0,3400	0	123	1550	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	57	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	5,5000	P	EUR	0,4800	0,4800	0,4200	3	0,4200	0,4200	0	3	134	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	431	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	6,0000	P	EUR	0,6300	0,6400	0,5200	16	0,5200	0,5200	1	114	482	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	6,5000	C	EUR	3,0500	3,0500	3,0500	3	3,0500	3,1300	3	12	403	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	6,5000	P	EUR	0,7300	0,7300	0,6600	6	0,6600	0,6700	1	7	473	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,0000	C	EUR	2,7200	2,7200	2,7200	1	2,7200	2,7600	3	7	801	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8000	1	1	959	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	507	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	7,5000	P	EUR	1,1000	1,1000	0,9500	5	0,9500	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	ALT	Alice - Stnd Option	21-9-2018	9,5000	P	EUR	2,0600	2,0600	1,8800	3	1,8800	1,8500		2	38	2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	10,0000	C	EUR	1,1800	1,2000	1,0700	9	1,0700	1,1000		1	64	2091 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	10,0000	P	EUR	2,3300	2,3300	2,3300	1	2,3300	2,1500		2	3	392 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	11,0000	C	EUR	0,8600	0,8600	0,7500	7	0,7700	0,7600		1	36	1829 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	280 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	12,0000	C	EUR	0,6100	0,6100	0,5200	13	0,5200	0,5200		1	120	1371 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	436 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	13,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,3600		0	12	1226 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	161 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1190 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	14,0000	P	EUR	5,5500	5,5500	5,5500	2	5,5500	5,3000		5	28	827 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1896 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	72 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	2367 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	350 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	17,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,0800		0	60	895 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	101 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1282 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	123 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	280 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	19,0000	P	EUR	10,3000	10,3000	10,3000	1	10,3000	10,1100		10	3	133 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	20,0000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0300		0	37	535 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	220 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	279 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900		13	0	120 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	63 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	105 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15 2-1-2018
O	ALT	Alice - Stnd Option	21-9-2018	26,0000	P	EUR	17,2500	17,2500	17,2500	1	17,2500	17,0900		17	5	125 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	5,0000	C	EUR	4,4600	4,4600	4,4600	1	4,4600	4,4000		4	2	27 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	5,0000	P	EUR	0,5200	0,5200	0,4600	5	0,4600	0,4200		0	14	59 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	6,0000	C	EUR	3,6000	3,6000	3,5000	3	3,6000	3,6300		4	7	260 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	6,0000	P	EUR	0,7900	0,7900	0,7900	2	0,7900	0,6600		1	2	30 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	7,0000	C	EUR	2,8300	2,9500	2,8300	6	2,9500	2,9500		3	28	143 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	7,0000	P	EUR	1,1000	1,1000	1,0900	2	1,0900	0,9800		1	5	123 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	57 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	30 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	8,0000	C	EUR	2,2700	2,2700	2,2700	1	2,2700	2,3200		2	10	139 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	8,0000	P	EUR	1,4800	1,4800	1,3500	2	1,3500	1,3600		1	2	129 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	8,5000	C	EUR	2,0300	2,1000	1,9800	6	1,9800	2,0600		2	62	171 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	8,5000	P	EUR	1,8200	1,8200	1,8200	1	1,8200	1,6000		2	1	163 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	9,0000	C	EUR	1,8000	1,9100	1,7300	34	1,7600	1,7500		2	308	363 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	9,0000	P	EUR	2,0200	2,0700	2,0200	5	2,0700	1,8000		2	41	128 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	0 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	10,0000	C	EUR	1,3000	1,3900	1,3000	6	1,3000	1,3400		1	14	222 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	10,0000	P	EUR	2,5000	2,5000	2,4700	3	2,4700	2,3800		2	17	55 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	12,0000	C	EUR	0,7600	0,7600	0,7300	2	0,7300	0,7500		1	2	204 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	12,0000	P	EUR	4,1000	4,1500	4,1000	3	4,1500	3,8100		4	4	52 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	14,0000	C	EUR	0,4500	0,4500	0,4000	8	0,4000	0,4000		0	17	103 2-1-2018
O	ALT	Alice - Stnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	8 2-1-2018
F	AM6	Amadeus IT Group SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,2130		60	0	0 2-1-2018
F	AM6	Amadeus IT Group SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,7215		60	0	0 2-1-2018
F	AM6	Amadeus IT Group SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,7100		60	0	0 2-1-2018
F	AM6	Amadeus IT Group SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,6594		60	0	0 2-1-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,0118		59	0	0 2-1-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,9792		59	0	0 2-1-2018
F	AM8	Amadeus IT Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9450		1	0	5 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
O	AMG	AMG N.V.	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	48 2-1-2018
O	AMG	AMG N.V.	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 2-1-2018
O	AMG	AMG N.V.	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800		10	0	6 2-1-2018
O	AMG	AMG N.V.	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 2-1-2018
O	AMG	AMG N.V.	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	1 2-1-2018
O	AMG	AMG N.V.	19-1-2018	34,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	1	133 2-1-2018
O	AMG	AMG N.V.	19-1-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	0 2-1-2018
O	AMG	AMG N.V.	19-1-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5 2-1-2018
O	AMG	AMG N.V.	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	53 2-1-2018
O	AMG	AMG N.V.	19-1-2018	36,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	2	189 2-1-2018
O	AMG	AMG N.V.	19-1-2018	37,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	5,3700		5	2	116 2-1-2018
O	AMG	AMG N.V.	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	170 2-1-2018
O	AMG	AMG N.V.	19-1-2018	38,0000	C	EUR	3,4000	4,3000	3,3500	6	4,3000	4,4200		4	54	105 2-1-2018
O	AMG	AMG N.V.	19-1-2018	38,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1400		0	1	325 2-1-2018
O	AMG	AMG N.V.	19-1-2018	39,0000	C	EUR	2,7000	3,5000	2,4000	4	3,5000	3,5100		4	36	74 2-1-2018
O	AMG	AMG N.V.	19-1-2018	39,0000	P	EUR	0,4000	0,4000	0,3200</							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AMG	AMG N.V.	19-1-2018	43,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,5200	2	10	100	2-1-2018
O	AMG	AMG N.V.	19-1-2018	44,0000	C	EUR	0,3300	0,5500	0,3300	3	0,5500	0,5000	1	3	82	2-1-2018
O	AMG	AMG N.V.	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	33	2-1-2018
O	AMG	AMG N.V.	19-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	75	2-1-2018
O	AMG	AMG N.V.	19-1-2018	46,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9100	4	1	16	2-1-2018
O	AMG	AMG N.V.	19-1-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	32	2-1-2018
O	AMG	AMG N.V.	19-1-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	1	2-1-2018
O	AMG	AMG N.V.	16-2-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600	12	0	3	2-1-2018
O	AMG	AMG N.V.	16-2-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	14	2-1-2018
O	AMG	AMG N.V.	16-2-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	15	2-1-2018
O	AMG	AMG N.V.	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	17	2-1-2018
O	AMG	AMG N.V.	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	10	2-1-2018
O	AMG	AMG N.V.	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	115	2-1-2018
O	AMG	AMG N.V.	16-2-2018	36,0000	C	EUR	6,2500	6,2500	5,8000	3	5,8000	6,6200	7	20	32	2-1-2018
O	AMG	AMG N.V.	16-2-2018	36,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3500	0	2	158	2-1-2018
O	AMG	AMG N.V.	16-2-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	1	2-1-2018
O	AMG	AMG N.V.	16-2-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	23	2-1-2018
O	AMG	AMG N.V.	16-2-2018	38,0000	C	EUR	4,3000	4,3000	4,3000	2	4,3000	4,8900	5	2	9	2-1-2018
O	AMG	AMG N.V.	16-2-2018	38,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6200	1	2	176	2-1-2018
O	AMG	AMG N.V.	16-2-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	12	2-1-2018
O	AMG	AMG N.V.	16-2-2018	39,0000	P	EUR	1,1000	1,1000	0,9500	2	0,9500	0,8700	1	2	30	2-1-2018
O	AMG	AMG N.V.	16-2-2018	40,0000	C	EUR	2,6500	3,1500	2,6500	6	3,1500	3,4200	3	10	372	2-1-2018
O	AMG	AMG N.V.	16-2-2018	40,0000	P	EUR	1,6000	1,6000	1,2000	3	1,2000	1,1500	1	11	35	2-1-2018
O	AMG	AMG N.V.	16-2-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	52	2-1-2018
O	AMG	AMG N.V.	16-2-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	9	2-1-2018
O	AMG	AMG N.V.	16-2-2018	42,0000	C	EUR	1,7000	2,2000	1,7000	4	2,2000	2,2600	2	13	203	2-1-2018
O	AMG	AMG N.V.	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	6	2-1-2018
O	AMG	AMG N.V.	16-2-2018	43,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8100	2	2	12	2-1-2018
O	AMG	AMG N.V.	16-2-2018	43,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5400	3	10	43	2-1-2018
O	AMG	AMG N.V.	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	68	2-1-2018
O	AMG	AMG N.V.	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	10	2-1-2018
O	AMG	AMG N.V.	16-2-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	40	2-1-2018
O	AMG	AMG N.V.	16-2-2018	46,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,6500	5	1	12	2-1-2018
O	AMG	AMG N.V.	16-2-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	39	2-1-2018
O	AMG	AMG N.V.	16-2-2018	48,0000	P	EUR	7,2000	7,2000	7,2000	1	7,2000	6,3100	6	16	16	2-1-2018
O	AMG	AMG N.V.	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2900	24	0	52	2-1-2018
O	AMG	AMG N.V.	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	2-1-2018
O	AMG	AMG N.V.	16-3-2018	20,0000	C	EUR	16,0000	0,0000	0,0000	-	0,0000	22,3200	22	0	73	2-1-2018
O	AMG	AMG N.V.	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	28	2-1-2018
O	AMG	AMG N.V.	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3300	20	0	52	2-1-2018
O	AMG	AMG N.V.	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	56	2-1-2018
O	AMG	AMG N.V.	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400	18	0	81	2-1-2018
O	AMG	AMG N.V.	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	62	2-1-2018
O	AMG	AMG N.V.	16-3-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600	17	0	113	2-1-2018
O	AMG	AMG N.V.	16-3-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	82	2-1-2018
O	AMG	AMG N.V.	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700	16	0	374	2-1-2018
O	AMG	AMG N.V.	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	30	2-1-2018
O	AMG	AMG N.V.	16-3-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3900	15	0	139	2-1-2018
O	AMG	AMG N.V.	16-3-2018	27,0000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200	0	3	144	2-1-2018
O	AMG	AMG N.V.	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300	14	0	300	2-1-2018
O	AMG	AMG N.V.	16-3-2018	28,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	10	61	2-1-2018
O	AMG	AMG N.V.	16-3-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600	13	0	38	2-1-2018
O	AMG	AMG N.V.	16-3-2018	29,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000	0	3	509	2-1-2018
O	AMG	AMG N.V.	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100	13	0	258	2-1-2018
O	AMG	AMG N.V.	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	250	2-1-2018
O	AMG	AMG N.V.	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400	11	0	185	2-1-2018
O	AMG	AMG N.V.	16-3-2018	32,0000	P	EUR	0,4000	0,4000	0,4000	3	0,4000	0,3700	0	12	127	2-1-2018
O	AMG	AMG N.V.	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	157	2-1-2018
O	AMG	AMG N.V.	16-3-2018	34,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,5800	1	3	203	2-1-2018
O	AMG	AMG N.V.	16-3-2018	35,0000	C	EUR	7,2500	7,2500	7,1000	2	7,1000	7,9700	8	2	295	2-1-2018
O	AMG	AMG N.V.	16-3-2018	35,0000	P	EUR	0,8700	0,8700	0,7500	2	0,7500	0,7100	1	3	191	2-1-2018
O	AMG	AMG N.V.	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	244	2-1-2018
O	AMG	AMG N.V.	16-3-2018	36,0000	P	EUR	16,9500	0,9500	0,9500	1	0,9500	0,8800	1	1	372	2-1-2018
O	AMG	AMG N.V.	16-3-2018	38,0000	C	EUR	5,1000	5,4500	4,9500	3	5,4500	5,6300	6	3	317	2-1-2018
O	AMG	AMG N.V.	16-3-2018	38,0000	P	EUR	1,6500	1,6500	1,3500	4	1,3500	1,3700	1	31	292	2-1-2018
O	AMG	AMG N.V.	16-3-2018	39,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,9400	5	10	10	2-1-2018
O	AMG	AMG N.V.	16-3-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	32	2-1-2018
O	AMG	AMG N.V.	16-3-2018	40,0000	C	EUR	4,1000	4,1000	3,6000	3	4,0000	4,2900	4	4	812	2-1-2018
O	AMG	AMG N.V.	16-3-2018	40,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,0300	2	1	291	2-1-2018
O	AMG	AMG N.V.	16-3-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	7	2-1-2018
O	AMG	AMG N.V.	16-3-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	2-1-2018
O	AMG	AMG N.V.	16-3-2018	42,0000	C	EUR	3,0000	3,2500	3,0000	3	3,2500	3,2300	3	3	229	2-1-2018
O	AMG	AMG N.V.	16-3-2018	42,0000	P	EUR	3,4500	3,5000	3,0000	3	3,0000	2,9700	3	7	46	2-1-2018
O	AMG	AMG N.V.	16-3-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	2-1-2018
O	AMG	AMG N.V.	16-3-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	2-1-2018
O	AMG	AMG N.V.	16-3-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	109	2-1-2018
O	AMG	AMG N.V.	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	11	2-1-2018
O	AMG	AMG N.V.	16-3-2018	45,0000	C	EUR	1,6100	1,8000	1,6100	2	1,8000	2,0500	2	3	282	2-1-2018
O	AMG</															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	AMG	AMG N.V.	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	237	2-1-2018
O	AMG	AMG N.V.	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	0	2-1-2018
O	AMG	AMG N.V.	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	138	0	2-1-2018
O	AMG	AMG N.V.	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	0	2-1-2018
O	AMG	AMG N.V.	16-3-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	155	0	2-1-2018
O	AMG	AMG N.V.	16-3-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9500		23	0	25	2-1-2018
O	AMG	AMG N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	33	2-1-2018
O	AMG	AMG N.V.	15-6-2018	24,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2700		0	2	110	2-1-2018
O	AMG	AMG N.V.	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200		17	0	64	2-1-2018
O	AMG	AMG N.V.	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	63	2-1-2018
O	AMG	AMG N.V.	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	31	2-1-2018
O	AMG	AMG N.V.	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	79	2-1-2018
O	AMG	AMG N.V.	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	397	2-1-2018
O	AMG	AMG N.V.	15-6-2018	30,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8600		1	2	210	2-1-2018
O	AMG	AMG N.V.	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	360	2-1-2018
O	AMG	AMG N.V.	15-6-2018	32,0000	P	EUR	1,3300	1,3300	1,3300	1	1,3300	1,1800		1	3	141	2-1-2018
O	AMG	AMG N.V.	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	752	2-1-2018
O	AMG	AMG N.V.	15-6-2018	34,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6500		2	2	561	2-1-2018
O	AMG	AMG N.V.	15-6-2018	36,0000	C	EUR	8,1500	8,1500	8,1500	1	8,1500	8,3500		8	2	1159	2-1-2018
O	AMG	AMG N.V.	15-6-2018	36,0000	P	EUR	2,3500	2,3500	2,3500	2	2,3500	2,1900		2	13	513	2-1-2018
O	AMG	AMG N.V.	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	785	2-1-2018
O	AMG	AMG N.V.	15-6-2018	38,0000	P	EUR	3,0000	3,0000	2,9000	2	2,9000	2,9300		3	2	190	2-1-2018
O	AMG	AMG N.V.	15-6-2018	40,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,9600		6	2	792	2-1-2018
O	AMG	AMG N.V.	15-6-2018	40,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,8100		4	2	172	2-1-2018
O	AMG	AMG N.V.	15-6-2018	42,0000	C	EUR	4,7000	4,9000	4,7000	2	4,9000	4,9500		5	13	467	2-1-2018
O	AMG	AMG N.V.	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	112	2-1-2018
O	AMG	AMG N.V.	15-6-2018	44,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	4,1200		4	5	175	2-1-2018
O	AMG	AMG N.V.	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	2	2-1-2018
O	AMG	AMG N.V.	15-6-2018	45,0000	C	EUR	3,2800	3,2800	3,2800	1	3,2800	3,7600		4	3	444	2-1-2018
O	AMG	AMG N.V.	15-6-2018	45,0000	P	EUR	7,3000	7,3000	7,3000	1	7,3000	6,6300		7	5	117	2-1-2018
O	AMG	AMG N.V.	15-6-2018	50,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4400		2	2	560	2-1-2018
O	AMG	AMG N.V.	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	166	2-1-2018
O	AMG	AMG N.V.	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	432	2-1-2018
O	AMG	AMG N.V.	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	12	2-1-2018
O	AMG	AMG N.V.	15-6-2018	60,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1300		1	1	249	2-1-2018
O	AMG	AMG N.V.	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300		19	0	32	2-1-2018
O	AMG	AMG N.V.	15-6-2018	65,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,8200		1	23	120	2-1-2018
O	AMG	AMG N.V.	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300		24	0	0	2-1-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2400		15	0	5	2-1-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	1,3000	1,3000	1,3000	3	1,3000	1,1500		1	5	15	2-1-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	13,3000	13,3000	13,3000	2	13,3000	13,6700		14	10	10	2-1-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	1,7500	1,7500	1,6000	8	1,6000	1,6000		2	23	54	2-1-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600		9	0	252	2-1-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	3,6500	3,7000	3,5000	3	3,5000	3,4400		3	13	54	2-1-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	472	2-1-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	20	2-1-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	6,5000	6,9500	6,4500	4	6,9500	7,2400		7	7	821	2-1-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,2400		5	1	24	2-1-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	6,1500	6,2500	5,9000	6	6,2500	6,3000		6	16	19	2-1-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	6,8500	6,8500	6,5500	2	6,5500	6,3000		6	4	15	2-1-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	5,1700	5,1700	5,1000	2	5,1000	5,5400		6	11	42	2-1-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	8,0000	8,1000	8,0000	3	8,1000	7,5500		8	3	509	2-1-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	5,1600		5	1	51	2-1-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	64	2-1-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	3,2600	3,2600	3,2600	1	3,2600	3,6500		4	3	7	2-1-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	6	2-1-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	2,5000	2,5500	2,5000	2	2,5500	2,6800		3	6	13	2-1-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	16,3500	16,3500	16,3500	1	16,3500	15,7400		16	3	3	2-1-2018
F	AN6	Acciona SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4520		68	0	0	2-1-2018
F	AN6	Acciona SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4389		68	0	0	2-1-2018
F	AN6	Acciona SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4258		68	0	0	2-1-2018
F	AN6	Acciona SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,3678		68	0	0	2-1-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,3149		65	0	0	2-1-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2789		65	0	0	2-1-2018
F	AO6	Altice - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,0026		9	0	0	2-1-2018
F	AO6	Altice - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9895		9	0	0	2-1-2018
F	AO6	Altice - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9822		9	0	0	2-1-2018
F	AO6	Altice - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9657		9	0	0	2-1-2018
F	AO6	Altice - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9521		9	0	0	2-1-2018
F	AO6	Altice - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9553		9	0	0	2-1-2018
O	AOA	AGEAS (old)	16-3-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	0	2-1-2018
O	AOA	AGEAS (old)	16-3-2018	25,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	AOA	AGEAS (old)	16-3-2018	27,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	0	2-1-2018
O	AOA	AGEAS (old)	16-3-2018	27,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	2-1-2018
O	AOA	AGEAS (old)	16-3-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	1	2-1-2018
O	AOA	AGEAS (old)	16-3-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9	2-1-2018
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	AOA	AGEAS (old)	16-3-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	1 2-1-2018
O	AOA	AGEAS (old)	16-3-2018	41,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 2-1-2018
O	AOA	AGEAS (old)	16-3-2018	41,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	10 2-1-2018
O	AOA	AGEAS (old)	16-3-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	20 2-1-2018
O	AOA	AGEAS (old)	16-3-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0 2-1-2018
O	AOA	AGEAS (old)	16-3-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AOA	AGEAS (old)	16-3-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	0 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	0 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	25,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	0 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	25,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	36 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	27,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	10 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	27,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	40 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	5 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	75 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	162 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	88 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	259 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	71 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	26 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	26 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1 2-1-2018
O	AOA	AGEAS (old)	15-6-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	20 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800		16	0	10 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	51 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	122 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	62 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	73 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	112 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	155 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	40 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	165 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	2 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	28 2-1-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	20 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	36,0000	C	EUR	6,6500	6,6500	6,6500	1	6,6500	7,9300		8	10	10 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	32 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	93 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	40,0000	C	EUR	3,1500	3,9500	3,1500	2	3,9500	3,9700		4	2	8 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	193 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	41,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	3,0200		3	10	10 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	294 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	152 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	42,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,2000		0	1	211 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	43,0000	C	EUR	0,7000	1,2500	0,7000	8	1,2500	1,3400		1	17	186 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	43,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100		0	4	179 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	44,0000	C	EUR	0,4900	0,7500	0,4900	8	0,6500	0,7200		1	55	249 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	44,0000	P	EUR	1,4000	1,4000	0,8500	6	0,8500	0,7900		1	46	215 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	45,0000	C	EUR	0,2300	0,3700	0,2300	10	0,3500	0,3600		0	76	174 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	165 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	95 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	83 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	47,0000	C	EUR	0,0400	0,0600	0,0400	3	0,0600	0,0700		0	3	91 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	35 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	83 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	21 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	2 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	39 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	17 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 2-1-2018
O	AP	Aperam Stnd Option	19-1-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	0 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	0 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	0 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	136 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	9 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	40,0000	P	EUR	0,3800	0,4200	0,3800	29	0,4200	0,3900		0	261	296 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	41,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,4900		3	10	13 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	41,0000	P	EUR	0,7000	0,7000	0,6500	2	0,6500	0,5700		1	11	31 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	42,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,7500		3	10	18 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	42,0000	P	EUR	1,0000	1,0000	0,8500	8	0,8500	0,8300		1	32	220 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	43,0000	C	EUR	2,0500	2,0500	2,0500	8	2,0500	2,1000		2	67	103 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	43,0000	P	EUR	1,4000	1,4000	1,3500	2	1,3500	1,1900		1	11	129 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	44,0000	C	EUR	1,2500	1,5000	1,2500	6	1,5000	1,5200		2	23	123 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	44,0000	P	EUR	1,6000	1,6000	1,6000	6	1,6000	1,6000		2	56	115 2-1-2018
O	AP	Aperam Stnd Option	16-2-2018	45,0000	C	EUR	1,0500	1,0500	1,0500	3	1,0500	1,1100		1	45	132 2-1-2018
O	AP	Aperam Stnd Option	1													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AP	Aperam Stnd Option	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400		16	0	0 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	323	2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	213	2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	50 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1190	2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	14 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	86	2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	27 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	224	2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	148 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		0	1180	2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	0 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	41,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	0,9600		1	1	2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	42,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	3,0400		3	10	180 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	262 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	2 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	10 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	144 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	162 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	1132 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	137 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	478 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	138 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	273 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	235 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	50,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2600		0	5	743 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	50,0000	P	EUR	7,1500	7,1500	7,0000	2	7,0000	6,6500		7	6	112 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	120 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700		11	0	92 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	174 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400		16	0	25 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	176 2-1-2018
O	AP	Aperam Stnd Option	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4400		26	0	30 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	10 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	181 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	0 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	30,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1154 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	41 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	35,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5000		1	10	128 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	27 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	77 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	53 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	38,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0200		1	3	82 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	40,0000	C	EUR	4,5500	4,6000	4,5500	5	4,6000	5,0500		5	12	158 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	60 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	78 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	42,0000	P	EUR	2,4000	2,4000	2,4000	3	2,4000	2,3800		2	30	293 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	44,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6900		3	6	490 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	602 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	104 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	246 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	46,0000	C	EUR	1,8000	1,8000	1,7500	3	1,8000	1,8500		2	12	147 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	46,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,5400		5	2	54 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	250 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	48,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	5,9300		6	10	20 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	927 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	170 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	55,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2400		0	10	33 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800		12	0	72 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	84 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100		17	0	80 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	AP	Aperam Stnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7700		27	0	0 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	0 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	P	EUR	0,2400	0,2600	0,2400	3	0,2600	0,2300		0	6	23 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900		14	0	1 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	44	2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	3 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,0700		1	25	117 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	68 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	P	EUR	2,6500	2,6500	2,5500	3	2,5500	2,5000		3	5	63 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	102 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,3700		3	1	121 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		0	527	2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	281 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,6100		1	485	2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	5,7000	5,7000	5,7000	1	5,7000	5,6200		6	2	147 2-1-2018
O	AP	Aperam Stnd Option	21-9-2018													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400	17	0	0	2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1600	27	0	24	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600	16	0	0	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	22	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300	14	0	0	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	25	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900	10	0	16	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5700	2	1	48	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	5,4500	6,0500	5,4500	4	6,0500	6,0200	6	4	43	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	16	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,9000	5	1	4	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	3	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	18	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	8	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	2,8500	3,1000	2,8500	5	3,1000	3,1400	3	5	17	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	6,5500	6,5500	6,5500	1	6,5500	6,5200	7	1	1	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	1,7000	1,8000	1,7000	2	1,8000	1,9300	2	15	39	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600	9	0	6	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	3	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500	13	0	0	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	2-1-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0000	18	0	0	2-1-2018
F	AP6	SAP SE - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,7892	93	0	0	2-1-2018
F	AP6	SAP SE - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,7714	93	0	0	2-1-2018
F	AP6	SAP SE - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,7536	93	0	0	2-1-2018
F	AP6	SAP SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,4753	91	0	0	2-1-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,4016	91	0	0	2-1-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,3510	91	0	0	2-1-2018
F	AP8	SAP - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	2-1-2018
F	AP8	SAP - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	2-1-2018
F	AP8	SAP - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	2-1-2018
F	AP8	SAP - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	2-1-2018
F	AP8	SAP - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	3	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	1	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	3	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600	9	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200	12	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100	17	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100	22	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2100	27	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2100	32	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	19-1-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2200	37	0	0	2-1-2018
O	APQ	SAP - Stock Option	16-2-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	0	2-1-2018
O	APQ	SAP - Stock Option	16-2-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	2-1-2018
O	APQ	SAP - Stock Option	16-2-2018	86,0000	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	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400		9	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000		16	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900		20	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3300		29	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0000		39	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8800		49	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2-1-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,8500		59	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0700		33	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000		16	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100		12	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300		15	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5900		23	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6700		32	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7300		51	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	2-1-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,5200		61	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4400		33	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900		14	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4800		23	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3600		32	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1200		51	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	2-1-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7700		61	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7300		34	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000		18	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000		15	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200		12	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9300		13	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800		16	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700		19	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7900		27	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5500		36	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8500		53	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	2-1-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3800		62	0	2-1-2018
O	APQ	S														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400	13	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000	14	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000	11	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7400	17	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9900	20	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9000	28	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5900	37	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4500	53	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	2-1-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8500	63	0	0	2-1-2018
F	AQ6	Fortum OYJ - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,6231	17	0	0	2-1-2018
F	AQ6	Fortum OYJ - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,6199	17	0	0	2-1-2018
F	AQ6	Fortum OYJ - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,6167	17	0	0	2-1-2018
F	AQ6	Fortum OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,5033	16	0	0	2-1-2018
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,4908	15	0	0	2-1-2018
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,4823	15	0	0	2-1-2018
F	AQ8	Fortum OYJ - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	495	2-1-2018
F	AQ8	Fortum OYJ - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	365	2-1-2018
F	AQ8	Fortum OYJ - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	59	2-1-2018
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	2-1-2018
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	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	2	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	3	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	15	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	113	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	41	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	60	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	125	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	72	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	102	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	18,5000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500	0	5	149	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	197	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	280	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	293	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	35	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	241	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	81	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	51	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	3	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	39	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	9	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ARC	Arcadis N.V	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	5	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	65	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	50	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	3	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	8	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	105	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	92	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	26	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	17,5000	P	EUR	0,4000	0,4000	0,3800	3	0,3800	0,3900	0	26	258	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	30	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	110	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	53	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	18,5000	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	ARC	Arcadis N.V	16-2-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	95	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	37	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	16	2-1-2018	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	75	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	ARC	Arcadis N.V	16-2-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	31	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	10	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	16	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	6	2-1-2018	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	82	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	74	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	64	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	203	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	153	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	212	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	209	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	285	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	346	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	612	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	403	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	18,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500	1	1	381	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	11	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	19,0000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	1,0300	1	2	315	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	265	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	714	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	532	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	266	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	61	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	434	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	80	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	23,0000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	24,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	1	90	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	2-1-2018
O	ARC	Arcadis N.V	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	2	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	75	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	8	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	8	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	24	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	119	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	77	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	324	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	48	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	238	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	121	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	186	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	247	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	268	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	227	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	214	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	361	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	189	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	159	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	123	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	22,0000	C	EUR	0,3300	0,3300	0,3300	3	0,3300	0,3400	0	20	139	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	51	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	195	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	112	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	ARC	Arcadis N.V	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	5	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	2	2	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	1	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	20	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	1	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	3	2-1-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	1	2-1-2018



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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	AS9	ASML Holding NV - European Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,3400		46	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5800		22	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100		15	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500		11	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500		16	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3100		22	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8600		30	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2900		38	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8000		57	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,1500		106	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2500		56	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1500		47	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6200		31	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5500		24	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4800		17	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300		13	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2000		18	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5300		25	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9800		40	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8400		58	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,5000		107	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7400		48	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5600		33	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200		21	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0300		29	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	2-1-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2100		61	0	2-1-2018	
O	ASL	ASML Holding NV	19-1-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1800		26	0	57	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	120,0000	P	EUR	0,2000	0,2300	0,1800	6	0,1800	0,1600		0	24	487	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	130,0000	C	EUR	14,8000	14,8000	14,8000	1	14,8000	16,4200		16	1	74	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	130,0000	P	EUR	0,5000	0,7100	0,3900	29	0,3900	0,3900		0	128	661	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	135,0000	C	EUR	10,1000	10,1000	10,1000	1	10,1000	11,7400		12	1	7	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	135,0000	P	EUR	1,1200	1,1200	0,9900	4	0,9900	0,7400		1	21	455	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	136,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	0	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	136,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	0,8500		1	1	1	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	138,0000	C	EUR	7,6000	7,6000	7,6000	1	7,6000	9,1600		9	1	40	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	138,0000	P	EUR	1,7500	2,0000	1,0900	5	1,0900	1,1500		1	23	183	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	140,0000	C	EUR	5,4000	7,6500	5,2000	11	7,6500	7,5500		8	19	224	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	140,0000	P	EUR	2,3500	2,4000	1,5100	11	1,5500	1,5500		2	12	1652	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	142,0000	C	EUR	4,5500	5,5000	4,0000	5	5,5000	6,0700		6	60	42	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	142,0000	P	EUR	3,0800	3,5400	2,0000	9	2,0300	2,0900		2	22	184	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	144,0000	C	EUR	3,4000	4,8000	3,0700	5	4,8000	4,7600		5	17	101	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	144,0000	P	EUR	4,5300	4,5300	2,8000	10	2,8400	2,7700		3	31	145	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	145,0000	C	EUR	3,4000	4,4000	2,8000	21	4,3000	4,1500		4	43	215	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	145,0000	P	EUR	4,8000	5,1000	2,9600	4	2,9600	3,1700		3	15	641	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	146,0000	C	EUR	3,0000	3,8400	2,6000	22	3,7000	3,6000		4	44	134	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	146,0000	P	EUR	4,3000	5,7500	3,5900	8	3,5900	3,6000		4	15	244	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	148,0000	C	EUR	1,8000	2,8000	1,6500	11	2,7500	2,6400		3	28	400	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	148,0000	P	EUR	6,3200	6,4200	4,6000	4	4,6400	4,6600		5	10	264	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	150,0000	C	EUR	1,6300	2,0000	1,0300	37	2,0000	1,8700		2	158	1212	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	150,0000	P	EUR	8,6000	8,6000	5,8000	5	5,8000	5,9000		6	11	579	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	152,0000	C	EUR	1,1700	1,4000	0,7800	21	1,4000	1,2900		1	245	984	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	136	2-1-2018
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	ASL	ASML Holding NV	19-1-2018	160,0000	P	EUR	16,6500	16,6500	16,6500	1	16,6500	14,2500		14	8	156	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	162,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1800		0	4	81	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	162,0000	P	EUR	18,6000	18,6000	18,6000	1	18,6000	16,1600		1	16	2-1-2018	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	164,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1300		0	2	119	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1200		0	0	118	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	165,0000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,1100		0	7	160	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	165,0000	P	EUR	20,5900	20,5900	19,0000	2	19,0000	19,1200		19	2	92	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	170,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0500		0	10	171	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	170,0000	P	EUR	26,1000	26,1000	26,1000	1	26,1000	24,0700		24	4	107	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	15	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0300		29	0	51	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	47	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0300		34	0	7	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	47	2-1-2018
O	ASL	ASML Holding NV	19-1-2018	190,0000	P	EUR	47,5500	47,5500	47,5500	1	47,5500	44,0300		44	2	2	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	110,0000	C	EUR	36,2000	36,2000	36,2000	1	36,2000	36,2900		36	12	25	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	80	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4200		26	0	2	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	120,0000	P	EUR	0,4700	0,5500	0,4700	2	0,5500	0,4100		0	2	161	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	130,0000	C	EUR	15,6500	16,8700	15,6200	3	16,8700	16,9900		17	3	42	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	130,0000	P	EUR	1,5000	1,5000	0,9800	21	0,9800	1,0100		1	74	206	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	135,0000	C	EUR	10,7500	11,7000	10,7500	2	11,7000	12,6800		13	4	12	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	135,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	1,6900		2	10	64	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	136,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600		12	0	0	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	136,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	0	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	0	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	138,0000	P	EUR	3,0600	3,0600	2,6500	2	2,6500	2,3100		2	2	2	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	140,0000	C	EUR	6,8000	8,8500	6,8000	3	8,8500	8,8000		9	3	54	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	140,0000	P	EUR	4,0000	4,1000	3,5600	5	3,5600	2,8300		3	12	138	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	142,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	0	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	142,0000	P	EUR	4,4000	4,4000	3,3600	2	3,3600	3,4700		3	4	15	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	144,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	12	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	144,0000	P	EUR	5,4000	5,4000	5,4000	1	5,4000	4,2400		4	1	3	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	145,0000	C	EUR	4,6600	5,7000	4,6600	3	5,7000	5,6200		6	13	210	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	145,0000	P	EUR	6,0500	6,0500	4,7600	3	4,7600	4,6500		5	13	146	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	146,0000	C	EUR	4,2000	4,2000	4,2000	1	4,2000	5,0700		5	3	38	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	3	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	148,0000	C	EUR	6,1000	4,1000	3,0000	6	4,1000	4,1100		4	12	106	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	148,0000	P	EUR	7,2500	7,2500	7,2500	1	7,2500	6,1400		6	2	205	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	150,0000	C	EUR	2,3000	3,1000	2,2500	5	3,1000	3,2800		3	8	403	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	150,0000	P	EUR	9,5500	9,5500	9,0000	2	9,0000	7,2900		7	11	229	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	152,0000	C	EUR	2,0000	2,5600	1,9100	4	2,5600	2,5800		3	9	14	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	1	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	154,0000	C	EUR	1,6200	2,0500	1,6200	2	2,0500	1,9800		2	2	13	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	4	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	155,0000	C	EUR	1,3700	1,7900	1,3700	7	1,7900	1,7500		2	33	240	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600		11	0	203	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	13	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5400		12	0	0	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	160,0000	C	EUR	0,7400	0,9200	0,7400	5	0,9200	0,8600		1	12	269	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800		15	0	91	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	165,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4600		0	5	65	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	165,0000	P	EUR	22,6500	22,9000	22,6500	2	22,9000	19,4500		19	12	32	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	93	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2600		24	0	19	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	18	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1200		34	0	2	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	190,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	7	9	2-1-2018
O	ASL	ASML Holding NV	16-2-2018	190,0000	P	EUR	45,3500	46,6500	45,3500	2	46,6500	44,1000		44	10	13	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	60,0000	C	EUR	84,6000	84,6000	84,6000	1	84,6000	86,0100		86	12	658	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,1000		76	38	0	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	70,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	4	54	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	80,0000	C	EUR	63,9500	65,4500	63,9500	2	65,4500	66,1500		66	24	306	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	112	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	90,0000	C	EUR	52,9500	52,9500	52,9500	1	52,9500	56,2100		56	10	117	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	90,0000	P	EUR	0,1900	0,1900	0,1500	2	0,1500	0,1500		0	9	269	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2800		46	0	142	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1669	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4400		36	0	376	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	110,0000	P	EUR	0,4900	0,4900	0,4300	10	0,4300	0,4400		0	56	1276	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8500		27	0	241	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	120,0000	P	EUR	1,0500	1,0800	0,8400	21	0,8400	0,8400		1	176	2493	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	130,0000	C	EUR	16,7000	16,7000	15,0000	2	15,0000	17,8300		18	15	598	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	130,0000	P	EUR	2,5500	2,5500	1,7200	9	1,7200	1,8300		2	47	1603	2-



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASL	ASML Holding NV	16-3-2018	165,0000	C	EUR	0,8000	1,0900	0,8000	4	1,0800	1,0400	1	4	132	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0900	20	0	62	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	170,0000	C	EUR	0,5500	0,5500	0,5100	2	0,5100	0,6500	1	2	639	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6500	25	0	29	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	180,0000	C	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2500	0	9	306	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3200	34	0	71	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	116	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1700	54	0	31	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	2-1-2018
O	ASL	ASML Holding NV	16-3-2018	250,0000	P	EUR	106,6000	106,6000	106,6000	1	106,6000	104,1700	104	12	15	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	60,0000	C	EUR	82,5000	82,5000	82,5000	1	82,5000	86,1300	86	12	69	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	262	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,1800	76	0	83	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	276	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,2300	66	0	92	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	80,0000	P	EUR	0,2800	0,3200	0,2800	20	0,3200	0,2800	0	59	359	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3600	56	0	793	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	90,0000	P	EUR	0,5700	0,5700	0,5700	2	0,5700	0,4800	0	15	4034	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4300	51	0	51	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	260	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5900	47	0	381	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	100,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8200	1	1	981	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0900	37	0	666	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	1097	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0100	28	0	1611	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	120,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5800	3	10	1320	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	130,0000	C	EUR	19,4000	19,4000	19,4000	1	19,4000	19,7400	20	1	434	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	130,0000	P	EUR	5,1500	5,1500	4,4600	5	4,4600	4,6000	5	31	1047	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	140,0000	C	EUR	10,8000	12,7200	10,8000	5	12,7200	12,7800	13	19	2194	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	140,0000	P	EUR	8,4000	9,1000	7,7500	12	7,7500	7,9200	8	104	700	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	150,0000	C	EUR	6,5000	7,8000	6,3500	10	7,8000	7,5400	8	24	621	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	150,0000	P	EUR	14,9500	14,9500	13,7500	3	13,7500	12,8700	13	3	971	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	160,0000	C	EUR	3,6300	4,0900	3,6200	15	4,0900	4,1500	4	63	1611	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	160,0000	P	EUR	21,5000	21,5000	20,8000	2	20,8000	19,5900	20	4	203	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	170,0000	C	EUR	1,9700	2,2300	1,9500	17	2,2300	2,1900	2	114	501	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7300	28	0	20	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	180,0000	C	EUR	1,0800	1,1900	1,0700	10	1,1900	1,1500	1	54	860	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	180,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	36,7200	37	0	118	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	200,0000	C	EUR	0,4100	0,4100	0,4100	3	0,4100	0,4000	0	6	391	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0400	56	0	288	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	37	2-1-2018
O	ASL	ASML Holding NV	15-6-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	105,8200	106	0	46	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	53,4000	53,4000	53,3000	2	53,3000	56,5800	57	5	99	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,9800	0,9800	0,9800	2	0,9800	0,9800	1	5	140	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0400	47	0	46	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	1,8500	1,8500	1,6000	3	1,6000	1,6400	2	6	95	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	28,1000	28,1000	28,1000	1	28,1000	29,3400	29	4	9	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	4,9000	5,0000	4,4000	4	4,4000	4,4400	4	14	220	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7300	22	0	196	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	7,8000	7,8000	7,8000	2	7,8000	7,0400	7	6	773	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	13,4000	14,0000	13,4000	2	14,0000	15,3400	15	10	391	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	11,3000	12,4500	11,3000	4	11,7500	10,7900	11	6	203	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	9,5000	10,5000	9,5000	2	10,5000	10,3400	10	25	168	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600	16	0	164	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	5,7300	5,7300	5,7300	1	5,7300	6,7300	7	1	138	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3100	22	0	36	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	3,5500	3,5500	3,5500	1	3,5500	4,2600	4	1	188	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8800	30	0	20	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6500	3	2	331	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3000	38	0	15	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0700	1	3	242	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8000	57	0	228	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	42	2-1-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	109,0000	109,0000	109,0000	1	109,0000	106,1400	106	1	72	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,0300	106	0	45	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0800	0	4	373	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,1000	96	0	6	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	426	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,2000	86	0	24	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	442	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,2300	81	0	111	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	399	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,3100	76	0	199	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	400	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3800	71	0	307	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	334	2-1-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	64,0000	64,0000	64							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	4,3000	4,3100	4,0000	4	4,0000	3,9600		4	5	1817
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	29,3500	29,3500	29,3500	1	29,3500	30,7900		31	4	565
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	6,7000	6,7500	6,0000	6	6,0000	6,1200		6	20	1956
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6600		24	0	0
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	0
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	15,7000	17,2500	15,7000	4	17,2500	17,5600		18	5	1590
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	14,5000	14,5000	14,3500	2	14,3500	13,0600		13	11	1311
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	12,4000	12,4000	12,4000	2	12,4000	12,6800		13	3	539
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	19,4000	19,4200	19,1500	3	19,1500	18,2400		18	16	391
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	7,9000	8,9500	7,9000	9	8,9500	8,9300		9	32	723
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	26,3000	26,3000	25,9000	2	25,9000	24,5300		25	2	40
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	3,6900	4,3000	3,6900	5	4,3000	4,2000		4	7	465
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9500		40	0	27
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	1,8900	1,8900	1,8000	3	1,8000	2,0100		2	8	339
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	60,0000	60,0000	60,0000	1	60,0000	57,8400		58	5	240
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	359
O	ASL	ASML Holding NV	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,4900		106	0	216
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,6900		67	0	10
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,5700		2	4	285
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3700		57	0	3
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	2,8500	2,8500	2,8500	4	2,8500	2,6300		3	15	517
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	48,9000	48,9000	48,9000	1	48,9000	48,5300		49	2	11
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	501
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0400		33	0	65
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	597
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8300		21	0	67
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0	61
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	15,2000	15,2000	15,2000	1	15,2000	16,1000		16	1	944
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	32
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	976
O	ASL	ASML Holding NV	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0800		29	0	20
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	180
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0800		44	0	5
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	1120
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2200		61	0	10
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,2000		106	0	9
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	427
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,2000		96	0	16
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	787
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,2800		86	0	168
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	340
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,5100		77	0	114
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	280
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	64,7000	64,7000	64,7000	1	64,7000	66,9900		67	2	228
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	1020
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,0500		58	0	306
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	419
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	47,9500	47,9500	47,9500	1	47,9500	49,6900		50	2	994
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	6,0500	6,0500	6,0500	1	6,0500	5,6900		6	1	398
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	34,0500	34,0500	34,0500	1	34,0500	35,1500		35	7	532
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300		12	0	238
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	22,6500	22,6500	22,6500	1	22,6500	23,6000		24	1	279
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	21,3000	21,3000	20,2000	4	20,2000	20,2800		20	6	345
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300		19	0	390
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8300		26	0	432
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000		15	0	576
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	33,3500	33,3500	33,3500	1	33,3500	32,1300		32	1	21
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	74
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6300		47	0	4
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	566
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2400		63	0	115
O	ASL	ASML Holding NV	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	402
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,6500		110	0	21
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,2800		96	0	16
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400		1	10	534
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,3600		86	0	19
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	174
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,7900		77	0	52
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	213
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	65,8500	65,8500	65,8500	1	65,8500	67,8000		68	1	81
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	329
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	58,9400	58,9400	58,9400	1	58,9400	59,5600		60	1	84
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	329
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	49,3000	50,6200	49,3000	2	50,6200	51,9900		52	2	534
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	9,2000	9,2000	9,2000	1	9,2000	8,9700		9	1	136
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	39,2000	39,2000	39,2000	1	39,2000	38,8700		39	1	184
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000		16	0	128
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	26,6500	26,6500	26,3000	2	26,3000	28,2200		28	2	64
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7200		26	0	37
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	21,9500	21,9500	21,9500	1	21,9500	23,8200		24	1	210
O	ASL	ASML Holding NV	18-12-2020	150,0000	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 Date
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0200	2	20	107	2-1-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,8700	161	0	0	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,5800	87	0	42	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	206	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,2900	77	0	42	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	4,2100	4,2100	4,2100	1	4,2100	3,9100	4	1	292	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,9200	69	0	72	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	6,2500	6,2500	6,2500	1	6,2500	6,0300	6	1	335	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	59,8500	59,8500	59,8500	1	59,8500	61,3100	61	1	63	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	9,0500	9,0500	9,0500	1	9,0500	8,6600	9	1	341	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	52,0000	52,0000	52,0000	1	52,0000	54,2500	54	1	122	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800	12	0	474	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	39,9500	41,6400	39,9500	3	41,6400	42,1000	42	3	373	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8700	20	0	662	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0700	32	0	148	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	30,8000	30,8000	30,8000	1	30,8000	30,1000	30	1	454	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	26,5000	27,0200	26,5000	2	27,0200	27,8900	28	2	457	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0200	36	0	208	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	23,4000	23,7500	23,4000	2	23,7500	24,1200	24	2	74	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4400	42	0	22	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	13,5000	13,5000	13,2500	2	13,2500	13,4700	13	2	696	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,9700	72	0	158	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	3,4000	3,4000	3,4000	3	3,4000	3,7400	4	3	149	2-1-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,5900	163	0	25	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,8100	87	0	0	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	3,5000	3,5000	3,2500	2	3,2500	3,2400	3	4	7	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2200	63	0	0	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	10,5500	10,6500	10,5500	2	10,6500	10,6600	11	2	41	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	33,8500	33,8500	33,8500	1	33,8500	35,7900	36	1	9	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	34,1000	34,2500	34,0000	3	34,0000	33,6700	34	3	15	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	16,4000	16,9400	16,4000	2	16,9400	16,9900	17	2	8	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,2400	75	0	25	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	3	2-1-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,7800	164	0	0	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	13	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	33	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	52,0000	C	EUR	4,6000	4,6000	4,6000	1	4,6000	5,7200	6	10	23	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	52	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	54,0000	C	EUR	2,4500	3,3000	2,4500	5	3,3000	3,8400	4	69	21	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	54,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2100	0	1	82	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	55,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	2,9800	3	61	144	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	55,0000	P	EUR	0,5000	0,5000	0,3800	3	0,3800	0,3400	0	25	215	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	56,0000	C	EUR	1,8500	1,9000	1,8500	2	1,9000	2,1900	2	15	121	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	56,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,5500	1	10	166	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	57,0000	C	EUR	1,1000	1,1000	1,1000	3	1,1000	1,5200	2	3	227	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	57,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8900	1	4	259	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	58,0000	C	EUR	0,7500	0,9500	0,7500	8	0,9500	1,0200	1	165	295	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	58,0000	P	EUR	2,5500	2,5500	1,4500	3	1,4500	1,3900	1	71	492	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	59,0000	C	EUR	0,4500	0,4700	0,4400	4	0,4600	0,6500	1	22	255	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	103	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	60,0000	C	EUR	0,3000	0,4000	0,3000	8	0,4000	0,4200	0	76	481	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	156	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	62,0000	C	EUR	0,0900	0,1200	0,0900	2	0,1200	0,1800	0	11	291	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	62,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,5500	5	10	63	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	64,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0800	0	1	246	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	12	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	35	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	1	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	128	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	15	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	56	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800	12	0	10	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700	14	0	10	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	19-1-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3700	18	0	0	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	15	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	2	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	52,0000	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,3200	0	4	47	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	8	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	110	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	55,0000	C	EUR	3,3500	3,4500	3,3500	2	3,4500	3,5300	4	2	55	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	102	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	56,0000	C	EUR	2,1000	2,7000	2,1000	3	2,7000	2,8100	3	21	131	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	56,0000	P	EUR	1,6000	1,6000	1,6000	2	1,6000	1,1900	1	20	116	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	57,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	2,2200	2	10	99	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	57,0000	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	ASM	ASM INTERNATIONAL N.V.	16-2-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	55	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	51	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	4	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	97	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	24	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400	14	0	0	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	20	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-2-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300	18	0	0	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6700	23	0	44	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	106	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900	18	0	67	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	113	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	45,0000	C	EUR	12,1500	12,7000	12,1500	2	12,7000	12,7700	13	2	180	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	342	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	46,0000	C	EUR	11,6700	11,6700	11,6700	1	11,6700	11,8000	12	2	20	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	73	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000	10	0	230	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	234	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	298	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	336	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	52,0000	C	EUR	5,9500	5,9500	5,9500	1	5,9500	6,3600	6	1	478	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	963	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	54,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,8200	5	10	357	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	54,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,2000	1	5	637	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	55,0000	C	EUR	3,2000	4,0000	3,2000	2	4,0000	4,1600	4	4	21	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	55,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,5400	2	5	69	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	56,0000	C	EUR	2,6000	3,0000	2,6000	6	3,0000	3,5000	4	15	311	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	56,0000	P	EUR	2,2000	2,2000	2,0000	3	2,0000	1,8900	2	21	563	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	57,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,9600	3	11	60	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	38	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	58,0000	C	EUR	2,2000	2,4000	2,0500	9	2,4000	2,4600	2	18	776	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	408	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	60,0000	C	EUR	1,4500	1,6200	1,4500	4	1,6200	1,6700	2	32	1384	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	328	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	62,0000	C	EUR	6,7500	1,1000	0,7500	2	1,1000	1,1000	1	535	4	535	2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	110	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	64,0000	C	EUR	0,5500	0,7000	0,5500	4	0,7000	0,7300	1	10	275	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	72	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	173	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800	9	0	0	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	6	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300	11	0	0	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	305	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300	13	0	23	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	164	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600	22	0	12	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	16-3-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4100	32	0	0	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	35,0000	C	EUR	21,6500	21,6500	21,6500	1	21,6500	22,6700	23	1	15	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400	18	0	7	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	10	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500	13	0	78	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	156	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	50,0000	C	EUR	8,5000	8,5000	8,5000	1	8,5000	8,6000	9	2	524	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	50,0000	P	EUR	1,4500	1,4500	1,4000	2	1,4000	1,2700	1	11	316	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	58	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	52,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	1,7800	2	5	387	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	54,0000	C	EUR	5,5500	5,5500	5,5500	1	5,5500	5,6800	6	1	221	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	54,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4700	2	1	184	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	56,0000	C	EUR	4,2500	4,4000	4,2500	2	4,4000	4,5100	5	3	466	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	292	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	58,0000	C	EUR	3,3000	3,4700	3,3000	2	3,4700	3,5100	4	3	317	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	58,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,4100	4	10	218	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	60,0000	C	EUR	2,4000	2,5000	2,4000	4	2,5000	2,7000	3	4	691	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	60,0000	P	EUR	6,3500	6,3500	5,7500	2	5,7500	5,6400	6	2	215	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	62,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	2,0600	2	10	320	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	13	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	320	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	79	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	66,0000	C	EUR	1,1000	1,1500	1,1000	2	1,1500	1,1900	1	2	84	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300	10	0	5	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	346	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400	14	0	29	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	91	2-1-2018	
O	ASM	ASM INTERNATIONAL N.V.	15-6-2018	80,0000	P	EUR											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400		9	0	11 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	19 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	C	EUR	5,5500	5,5500	5,5500	1	5,5500	6,3500		6	1	1 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	10 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	C	EUR	4,5500	4,5500	4,5500	1	4,5500	5,2400		5	6	25 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	36 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,2600		4	10	52 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	7 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	20 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	6,6100		7	1	15 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	C	EUR	1,0500	1,1700	1,0500	5	1,1700	1,2300		1	6	48 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700		14	0	1 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	50 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6700		24	0	0 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	50 2-1-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4100		33	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	4 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	4 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	5 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	45	2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	5 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	33,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1200		0	1	71 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	34,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,7700		1	1	119 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	34,0000	P	EUR	0,4400	0,5000	0,4400	4	0,5000	0,3500		0	25	406 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	35,0000	C	EUR	0,2300	0,2300	0,1600	3	0,1700	0,2800		0	18	291 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	117 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	36,0000	C	EUR	0,0600	0,0700	0,0600	2	0,0700	0,0800		0	2	290 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	80 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	82 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	10 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	3 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	11 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	32,0000	C	EUR	2,3000	2,4000	2,3000	2	2,4000	2,5900		3	2	1 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	20 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	1 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	52 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	8 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	36 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	25 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	5 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	34	2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	6 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	4	4 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	21 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		6	0	12 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	29 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	21 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	27 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	202 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	110 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	179 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	61 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	546 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	35 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	251 2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	48 2-1-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASR	ASR Nederland - Stock Option	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	43	2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100	16	0	20	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200	10	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	33	2-1-2018	
O	ASR	ASR Nederland - Stock Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	61	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	34	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	134	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	30,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7000	1	3	223	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	81	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	138	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	28	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	93	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	141	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	192	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	254	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	115	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	30	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	36	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	26	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	26	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	12	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800	17	0	10	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600	8	0	35	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	5	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	3	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,0800	1	2	66	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	3	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	3	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	1	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	53	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2900	1	2	10	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	11	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	35	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	10	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	10	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400	17	0	0	2-1-2018
F	AU6	Aurubis AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,6708	79	0	0	2-1-2018
F	AU6	Aurubis AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,6558	79	0	0	2-1-2018
F	AU6	Aurubis AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1908	77	0	0	2-1-2018
F	AU6	Aurubis AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1253	77	0	0	2-1-2018
F	AU6	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,0632	77	0	0	2-1-2018
F	AU6	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,0205	77	0	0	2-1-2018
F	AW6	Aviva - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	502,8900	503	0	0	2-1-2018
F	AW6	Aviva - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	503,0500	503	0	0	2-1-2018
F	AW6	Aviva - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	503,2300	503	0	0	2-1-2018
F	AW6	Aviva - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	486,9500	487	0	0	2-1-2018
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	478,8400	479	0	0	2-1-2018
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	479,7800	480	0	0	2-1-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,5000	26	0	0	2-1-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	27,0000	27	0	0	2-1-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000	29	0	0	2-1-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	30,0000	30	0	0	2-1-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	30,0000	30	0	0	2-1-2018
F	AX6	Axel Springer SE - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0424	65	0	0	2-1-2018
F	AX6	Axel Springer SE - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0300	65	0	0	2-1-2018
F	AX6	Axel Springer SE - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0175	65	0	0	2-1-2018
F	AX6	Axel Springer SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,0633	63	0	0	2-1-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,0125	63	0	0	2-1-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,9777	63	0	0	2-1-2018
F	AY6	Sampo A - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,6547	46	0	0	2-1-2018
F	AY6	Sampo A - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,6459	46	0	0	2-1-2018
F	AY6	Sampo A - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,6372	46	0	0	2-1-2018
F	AY6	Sampo A - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1496	43	0	0	2-1-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1149	43	0	0	2-1-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0911	43	0	0	2-1-2018
F	AY8	Sampo A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	20	2-1-2018
F	AY8	Sampo A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0					



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7800	19	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7900	17	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700	13	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0800	22	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300	10	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1400	25	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6100	29	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6700	45	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1400	63	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,7400	73	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,2000	122	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,9100	44	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3300	35	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1200	27	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800	15	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8600	20	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2200	19	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2500	24	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2800	27	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5400	31	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1700	46	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,1300	64	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4700	73	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,2800	122	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4500	43	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200	12	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7700	35	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200	16	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9900	27	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800	20	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8000	25	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600	15	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5700	31	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900	13	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7200	34	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2100	37	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9600	53	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,9400	71	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,3800	80	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,2600	129	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2100	35	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6100	18	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6200	28	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8700	22	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1000	21	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7300	27	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900	16	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3800	32	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500	12	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8200	39	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1100	54	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8700	72	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	2-1-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,4900	129	0	0	2-1-2018
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183	0	5	0	2-1-2018
F	BA6	Banco Bilbao														



Instrument Type*	Instrument Trading Symbol	Instrument 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	BA8	Banco Bilbao Vizcaya Argenta - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	2-1-2018
F	BA8	Banco Bilbao Vizcaya Argenta - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2650	0	0	0	2-1-2018
F	BA8	Banco Bilbao Vizcaya Argenta - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2650	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	118	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	85	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,4000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5500	1	1	243	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,4000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	238	1427	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,5000	C	EUR	0,4000	0,4200	0,4000	2	0,4200	0,4600	0	11	37	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1082	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,6000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3600	0	1	989	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,6000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	500	867	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,7000	C	EUR	0,2100	0,2500	0,1900	11	0,2500	0,2600	0	184	233	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,7000	P	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0200	0	13	75	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,8000	C	EUR	0,1300	0,1700	0,1200	5	0,1700	0,1700	0	99	1791	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,8000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0400	0	50	770	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,9000	C	EUR	0,0700	0,0700	0,0700	3	0,0700	0,1000	0	30	29	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	3,9000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0600	0	50	50	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,0000	C	EUR	0,0300	0,0500	0,0300	6	0,0500	0,0600	0	48	626	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200	0	1	69	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,1000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800	0	2	2	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,2000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2700	0	5	319	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	24	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	165	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	226	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	164	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	96	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	387	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	132	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	266	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	361	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	228	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	280	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	43	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	193	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	132	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	117	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	126	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	13	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	19-1-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	150	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,2000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400	1	8	356	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	142	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	259	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,4000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	2	698	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,5000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4700	0	1	4090	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	40	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,6000	C	EUR	0,3700	0,3700	0,3600	3	0,3600	0,3800	0	20	6417	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	106	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,7000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2900	0	2	909	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,7000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500	0	10	284	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,8000	C	EUR	0,1800	0,2000	0,1800	4	0,2000	0,2100	0	34	808	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,8000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	10	1005	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,9000	C	EUR	0,1200	0,1500	0,1200	5	0,1400	0,1500	0	182	182	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	3,9000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1100	0	10	140	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	4,0000	C	EUR	0,0800	0,1100	0,0700	6	0,1100	0,1000	0	82	3535	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	55	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	264	2-1-2018
O	BAM	Koninklijke BAM Groep N.V	16-2-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	40	2-1-2018
O	BAM	K														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	10	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	325	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	165	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	25	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-2-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	160	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	6	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	155	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	676	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	306	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	133	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	207	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,4000	C	EUR	0,5500	0,6000	0,5500	2	0,6000	0,6000	1	15	38	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	679	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,5000	C	EUR	0,4600	0,5000	0,4600	4	0,4900	0,5200	1	381	1036	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2082	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,6000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4300	0	100	370	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,6000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	10	411	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	220	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	43	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,8000	C	EUR	0,2600	0,3000	0,2600	8	0,3000	0,2900	0	141	2602	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,8000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1500	0	2	413	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,0000	C	EUR	0,1500	0,1900	0,1500	6	0,1900	0,1900	0	28	5431	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,0000	P	EUR	0,2700	0,2900	0,2700	5	0,2900	0,2500	0	41	886	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,2000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1100	0	1	633	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	46	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,4000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	1	393	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	449	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,5000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	0	2706	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	1213	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2504	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1255	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1806	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	2383	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	5,0000	C	EUR	0,0200	0,0200	0,0100	2	0,0100	0,0100	0	2	6069	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	6473	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3737	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	5,5000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5600	2	10	2659	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1218	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	369	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	779	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	306	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	47	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	53	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	229	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1074	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	396	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	2,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	10	389	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,0000	C	EUR	0,9500	1,0000	0,9500	2	1,0000	0,9900	1	200	2717	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1987	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	101	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	10	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	289	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	112	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	5	5449	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1353	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,6000	C	EUR	0,4700	0,4700	0,4600	4	0,4700	0,5100	1	50	281	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1175	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,8000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3800	0	2	1212	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	3,8000	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2700	0	40	1079	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,0000	C	EUR	0,2400	0,2800	0,2400	9	0,2800	0,2900	0	174	3465	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,0000	P	EUR	0,4000	0,4000	0,4000	3	0,4000	0,3800	0	22	2402	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,2000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	60	537	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,2000	P	EUR	0,5500	0,5500	0,5000	3	0,5000	0,5000	1	30	196	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	463	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,4000	P	EUR	0,7000	0,7000	0,6500	4	0,6500	0,6400	1	32	282	2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	4,5000	C	EUR	0,1100	0,1200	0,1100	3	0,1200	0,1200	0	73	348	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	1279 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3057 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	1256 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	248 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	422 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	373 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	15-6-2018	9,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5,1000		5	150	655 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	1 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	14 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	286 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200		0	1	372 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	8 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	20 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	13 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	32 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,6000	0,6500	0,6000	6	0,6500	0,6400		1	120	442 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400		0	10	415 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,5500	0,5500	0,5500	3	0,5500	0,5800		1	67	277 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800		0	4	21 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4600		0	1	216 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	68 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,3100	0,3600	0,3100	4	0,3600	0,3600		0	17	536 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,4600	0,4700	0,4600	3	0,4700	0,4600		0	30	422 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900		0	8	410 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5900		1	20	1024 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	90 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	0,7500	0,7500	0,7500	4	0,7500	0,7300		1	40	656 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2000		0	4	129 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	0,8500	0,8500	0,8000	5	0,8000	0,8000		1	41	705 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	528 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8700		1	20	680 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1200		0	40	84 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	814 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	4	287 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	3853 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	216 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	263 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	46 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1300		2	5	400 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	446 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	251 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	0 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9600		2	10	337 2-1-2018
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	120 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	453 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	608 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	1,1000	1,1000	1,0500	3	1,1000	1,0700		1	6	3661 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4032 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,7500	0,8000	0,7500	4	0,8000	0,7700		1	56	61 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,2700	0,2700	0,2600	2	0,2600	0,2600		0	30	118 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000		1	10	2113 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,3100	0,3200	0,3000	4	0,3200	0,3000		0	86	3441 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	22 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	40 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		0	0	138 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		1	0	14 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,4000	0,4400	0,3900	26	0,4300	0,4400		0	262	4775 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,5500	0,5500	0,5000	6	0,5000	0,5400		1	7	3680 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,2400	0,2500	0,2400	9	0,2400	0,2600		0	170	4476 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8600		1	11	9632 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	C	EUR	0,1300	0,1500	0,1300	7	0,1400	0,1500		0	30	9000 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	P	EUR	1,2500	1,3000	1,2500	7	1,2500	1,2500		1	72	4566 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	5385 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1500		2	30	3002 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2022 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,1100		4	1	1758 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	860 2-1-2018
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	146 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	1,5000	1,5500	1,5000	2	1,5500	1,5600		2	11	3548 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1600		0	2	1285 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	3198 2-1-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,2700	0,2700	0,2700	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 Date
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	7	2-1-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	39	2-1-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2400	0	1	199	2-1-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	P	EUR	0,9500	0,9500	0,9000	2	0,9000	0,9600	1	20	20	2-1-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	2-1-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	2-1-2018
F	BD6	Beiersdorf AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,1888	96	0	0	2-1-2018
F	BD6	Beiersdorf AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,1704	96	0	0	2-1-2018
F	BD6	Beiersdorf AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,1519	96	0	0	2-1-2018
F	BD6	Beiersdorf AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,3707	95	0	0	2-1-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,2939	95	0	0	2-1-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,2411	95	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4500	17	0	12	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500	15	0	13	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500	13	0	2	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	14	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	28	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100	10	0	31	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	62,0000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0700	0	20	83	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	78	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	64,0000	P	EUR	0,2300	0,2300	0,2000	2	0,2000	0,1400	0	13	86	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	66,0000	C	EUR	5,4000	5,4000	5,4000	1	5,4000	5,7100	6	3	118	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	66,0000	P	EUR	0,6000	0,6000	0,2900	6	0,3000	0,2800	0	13	183	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	68,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	4,0000	4	3	127	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	68,0000	P	EUR	0,6500	0,6500	0,6000	3	0,6000	0,5700	1	5	223	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	70,0000	C	EUR	1,7500	1,7500	1,7500	2	1,7500	2,5100	3	5	173	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	70,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	1,0800	1	10	153	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	72,0000	C	EUR	0,9000	1,3500	0,9000	4	1,3500	1,4500	1	14	386	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	72,0000	P	EUR	3,4500	3,4500	2,0500	5	2,0500	2,0200	2	24	136	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	74,0000	C	EUR	0,4800	0,5500	0,4600	5	0,5500	0,7300	1	8	89	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	74,0000	P	EUR	3,5500	3,5500	3,5500	3	3,5500	3,3000	3	50	65	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	78	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	76,0000	P	EUR	5,3300	5,3300	5,3300	1	5,3300	4,9400	5	1	14	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	25	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600	9	0	4	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	40	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	19-1-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5800	13	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6400	16	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	9	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200	14	0	1	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	26	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500	12	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	73	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	13	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	104	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	6	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	66,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,3000	1	1	115	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	150	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	68,0000	P	EUR	2,4000	2,4000	2,2000	2	2,2000	1,8500	2	2	335	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	70,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,9600	4	1	338	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	148	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	72,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,9600	3	2	148	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	51	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	74,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	2,1600	2	11	141	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	63	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	76,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5600	2	1	125	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	76,0000	P	EUR	6,4300	6,4300	6,4300	1	6,4300	6,1500	6	1	11	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	0	0	109	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	13	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	2	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-2-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4500	41	0	32	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	44	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4500	36	0	14	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	38	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4500	31	0	20	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	59	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5000	28	0	18	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	50	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5200	26	0	18	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	93	2-1-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	16-3-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,00					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	48	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8100	16	0	247	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	147	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500	14	0	267	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	154	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600	12	0	350	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	342	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	62,0000	C	EUR	10,2000	10,2000	10,2000	1	10,2000	10,4200	10	1	96	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	247	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	214	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	64,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4300	1	1	272	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	70	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	66,0000	P	EUR	2,2300	2,2500	2,0000	3	2,0000	1,9000	2	12	486	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	201	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	433	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	70,0000	C	EUR	4,0000	4,0000	3,8500	2	3,8500	4,6700	5	6	556	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	70,0000	P	EUR	3,9000	3,9000	3,5000	3	3,5000	3,2800	3	3	477	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	72,0000	C	EUR	3,5500	3,5500	3,5500	1	3,5500	3,6800	4	1	20	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	15	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	74,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,8300	3	2	7	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	75,0000	C	EUR	2,1500	2,3500	2,1000	4	2,3500	2,5100	3	4	189	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	30	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	182	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	5	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	1	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100	13	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	112	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9500	19	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7500	29	0	4	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	16-3-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6600	49	0	6	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4800	31	0	6	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	14	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5600	27	0	491	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	124	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7200	22	0	42	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	225	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	54,0000	C	EUR	16,4000	16,4000	16,4000	1	16,4000	18,0000	18	2	25	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	195	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	145	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	601	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000	15	0	49	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	58,0000	P	EUR	1,8500	1,8500	1,8500	2	1,8500	1,7700	2	3	231	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500	13	0	652	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	60,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2100	2	4	173	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	65,0000	C	EUR	8,8000	8,8000	8,8000	1	8,8000	9,1100	9	2	641	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	567	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	70,0000	C	EUR	5,4500	5,7500	5,4500	2	5,7500	6,0500	6	16	991	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	957	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	75,0000	C	EUR	3,0700	3,3000	3,0700	2	3,3000	3,9200	4	30	706	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900	9	0	633	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	80,0000	C	EUR	1,9500	2,3000	1,9500	3	2,3000	2,3800	2	30	400	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	80,0000	P	EUR	14,0000	14,0000	12,7500	5	12,7500	12,4600	12	50	224	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	90,0000	C	EUR	0,7500	0,8000	0,7500	3	0,8000	0,9900	1	16	198	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500	21	0	27	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	114	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6500	31	0	41	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3200	50	0	51	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6300	27	0	15	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	3	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9400	22	0	9	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	1,4000	1,4000	1,4000	8	1,4000	1,2900	1	30	44	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	0	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	21	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	C	EUR	12,6000	12,6000	12,5000	2	12,5000	13,5700	14	8	33	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	207	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	65,0000	C	EUR	9,8500	9,8500	9,8500	1	9,8500	10,1400	10	1	44	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	65,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,1600	5	1	9	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	C	EUR	6,2200	6,2200	6,2200	1	6,2200	7,3400	7	2	69	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	43	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	75,0000	C	EUR	4,4000	5,1000	4,4000	14	5,0500	5,2700	5	146	163	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	75,0000	P	EUR	11,3500	11,3500	11,3500	2	11,3500	10,4900	10	10	60	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	80,0000	C	EUR	3,1500	3,3000	3,1500	3	3,3000	3,6200	4	30	61	2-1-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	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	BFQ	BASF - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,8800	62	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,7800	72	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3500	31	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8800	22	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700	14	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000	10	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500	11	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500	14	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3600	26	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6800	36	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	2-1-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,0200	65	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3800	31	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1900	22	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300	15	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900	10	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600	13	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600	16	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3700	19	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7000	28	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7200	37	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	2-1-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,2600	65	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3800	31	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3300	22	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600	12	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300	13	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3200	15	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000	18	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0300	22	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5300	31	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7200	40	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	2-1-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1500	68	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4400	31	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6300	23	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300	16	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7300	14	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500	16	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300	19	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	0	2-1-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9600	23	0	0	2-1-2018
O	BFQ	BASF - Stock Option</														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	BGG	Blifinger SE - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3279	39	0	0	2-1-2018
F	BGG	Blifinger SE - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3203	39	0	0	2-1-2018
F	BGG	Blifinger SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,2872	38	0	0	2-1-2018
F	BGG	Blifinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,2564	38	0	0	2-1-2018
F	BGG	Blifinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,2352	38	0	0	2-1-2018
F	BH6	BHP Billiton - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1529,2700	1529	0	0	2-1-2018
F	BH6	BHP Billiton - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1529,7500	1530	0	0	2-1-2018
F	BH6	BHP Billiton - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1498,4600	1498	0	0	2-1-2018
F	BH6	BHP Billiton - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1500,6500	1501	0	0	2-1-2018
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1471,5600	1472	0	0	2-1-2018
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1474,4500	1474	0	0	2-1-2018
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	2-1-2018
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	2-1-2018
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	2-1-2018
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	2-1-2018
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	1	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	47	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	14,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8600	1	10	38	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	48	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	256	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	15,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1600	0	1	210	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	119	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	16,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	3	153	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	3	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	201	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	170	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	16	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	11	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	14,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0000	1	12	12	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	71	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	15,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600	1	1	136	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	23	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	100	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	83	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	22	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-2-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	3	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	10	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	113	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	94	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	163	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	207	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	11,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,2900	4	2	235	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	319	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	1203	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	679	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	681	2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	13,0000	P	EUR	0,0000	0,0000	0,0000							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BI	Brunel International NV Stnd Option	16-3-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	57 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	16,0000	C	EUR	0,4800	0,5000	0,4800	2	0,5000	0,4900		0	6	924 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	1020 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	17,0000	C	EUR	0,2000	0,2500	0,2000	2	0,2500	0,2200		0	3	244 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	12 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	118 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	204 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	130 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400		7	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	25 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	1 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	9 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	113 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	36 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	281 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	227 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	485 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	180 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8400		2	1	1166 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	646 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	396 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	926 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	441 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	577 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	188 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	121 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	103 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	327 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	56 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	528 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	6 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	139 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	31 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5000		2	1	307 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	92 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	47 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	435 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,7300		1	2	5 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7800		3	5	5 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	15 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	200 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	P	EUR	5,2000	5,2000	5,2000	2	5,2000	5,2700		5	2	2 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 2-1-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	1 2-1-2018
F	BI6	Bankinter SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9521		8	0	0 2-1-2018
F	BI6	Bankinter SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9505		8	0	0 2-1-2018
F	BI6	Bankinter SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9490		8	0	0 2-1-2018
F	BI6	Bankinter SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,8632		8	0	0 2-1-2018
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7926		8	0	0 2-1-2018
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7239		8	0	0 2-1-2018
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310		0	0	0 2-1-2018
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248		0	0	0 2-1-2018
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230		0	0	0 2-1-2018
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 2-1-2018
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 2-1-2018
F	BK6	Sky - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1006,1800		1006	0	0 2-1-2018
F	BK6	Sky - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1006,4900		1006	0	0 2-1-2018
F	BK6	Sky - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1006,8600		1007	0	0 2-1-2018
F	BK6	Sky - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	995,2500		995	0	0 2-1-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	997,0800		997	0	0 2-1-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600		35	0	0 2-1-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000		38	0	0 2-1-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 2-1-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 2-1-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	19-1-2018	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	B08	Boskalis Westminster Koninklijke - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	2-1-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	2-1-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	28,0000	C	EUR	3,4600	3,4600	3,4600	1	3,4600	3,4100		3	1	9 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	2 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	8 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	62	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	15 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	31	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	30,0000	C	EUR	1,5100	1,5100	1,5100	1	1,5100	1,4600		1	1	98 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	159	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	31,0000	C	EUR	0,6500	0,7000	0,6500	2	0,7000	0,6200		1	12	297 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	31,0000	P	EUR	0,2100	0,2200	0,2100	2	0,2200	0,2200		0	11	406 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	32,0000	C	EUR	0,1400	0,1700	0,1400	2	0,1700	0,1600		0	21	359 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	78 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	10 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	16 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	46 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	2 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	8 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	8 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	39	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	3 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	41 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	30,0000	C	EUR	16,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	19 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	30,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2000		0	1	207 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	165 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	31,0000	P	EUR	0,5200	0,5200	0,5200	2	0,5200	0,4700		0	10	46 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	237 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	141 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	33,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1500		0	1	26 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	91 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	14 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	3 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	20 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	22,0000	P	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0300		0	6	28 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	32 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	47 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	117 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	179 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	14 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	160 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	516 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	28,0000	P	EUR	16,2000	0,2000	0,2000	1	0,2000	0,1800		0	0	826 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	206 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	29,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000		0	1	565 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	30,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9200		2	1	898 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	30,0000	P	EUR	0,5300	0,5300	0,5300	2	0,5300	0,5200		1	4	664 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	33 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	30 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	32,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7800		1	2	924 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	756 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	34,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2500		0	2	389 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	166 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	137 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	195 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	234 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	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	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	20 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	10	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,0000	C	EUR	9,3000	9,3000	9,3000	1	9,3000	9,4300		9	1	49 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	54	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	54 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	1233	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	196 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	313	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	325 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	27,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,3900		0	1	261 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	28,0000	C	EUR	3,6500	3,7800	3,6500	2	3,7800	3,7500		4	2	228 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	28,0000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	0,5800		1	2	368 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	96	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	185 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	548 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	393 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	32,0000	C	EUR	1,0800	1,1500	1,0800	5	1,1500	1,1300		1	32	815 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	32,0000	P	EUR	2,1700	2,1700	2,1700	1	2,1700	2,2000		2	10	388 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	211 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	78 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	139 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	523 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	103	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	297 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100		14	0	62 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	17 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	264 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	37 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	101	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	30 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	72 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	50 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	260 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	3,8700	3,8700	3,8700	2	3,8700	3,9400		4	25	205 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	156 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	101 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	176 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	657 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,6400		2	2	306 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	1,4800	1,4800	1,4800	1	1,4800	1,4900		1	6	300 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	163 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	143 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	3,9600	3,9600	3,9600	2	3,9600	4,0200		4	2	86 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	C	EUR	0,5900	0,5900	0,5900	2	0,5900	0,5900		1	4	318 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	276 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	24 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	39 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700		14	0	252 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	2 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	P	EUR	0,7100	0,7100	0,7000	2	0,7000	0,7100		1	3	7 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	2 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	1,2000	1,2500	1,1500	7	1,2500	1,2200		1	57	79 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	3,3600	3,3600	3,3500	6	3,3500	3,4000		3	60	60 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	21 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	44 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	17 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7800		2	1	90 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	88 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	37	37 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	40 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	23 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	41 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 2-1-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	0 2-1-2018
F	BP6	BP - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	517,5900		518	0	0 2-1-2018
F	BP6	BP - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	510,0000		510	0	0 2-1-2018
F	BP6	BP - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	510,1900		510	0	0 2-1-2018
F	BP6	BP - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	502,9300		503	0	0 2-1-2018
F	BP6	BP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	496,1000		496	0	0 2-1-2018
F	BP6	BP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	489,5300		490	0	0 2-1-201



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	BQ6	Brenntag AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,4576		51	0	2-1-2018
F	BQ6	Brenntag AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,4292		51	0	2-1-2018
F	BR6	Deutsche Boerse AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,8488		96	0	2-1-2018
F	BR6	Deutsche Boerse AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,8305		96	0	2-1-2018
F	BR6	Deutsche Boerse AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	95,8121		96	0	2-1-2018
F	BR6	Deutsche Boerse AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,2315		93	0	2-1-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,1564		93	0	2-1-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,1050		93	0	2-1-2018
F	BR8	Deutsche Boerse - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	2-1-2018
F	BR8	Deutsche Boerse - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	2-1-2018
F	BR8	Deutsche Boerse - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	2-1-2018
F	BR8	Deutsche Boerse - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	2-1-2018
F	BR8	Deutsche Boerse - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	2-1-2018
F	BS6	Banco Santander SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,4534		5	0	2-1-2018
F	BS6	Banco Santander SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3923		5	0	2-1-2018
F	BS6	Banco Santander SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3913		5	0	2-1-2018
F	BS6	Banco Santander SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,3312		5	0	2-1-2018
F	BS6	Banco Santander SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2715		5	0	2-1-2018
F	BS6	Banco Santander SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2186		5	0	2-1-2018
F	BS8	Banco Santander - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183		0	5	2-1-2018
F	BS8	Banco Santander - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2213		0	0	2-1-2018
F	BS8	Banco Santander - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2233		0	0	2-1-2018
F	BS8	Banco Santander - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2233		0	0	2-1-2018
F	BS8	Banco Santander - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2233		0	0	2-1-2018
F	BT6	BT Group - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	275,0500		275	0	2-1-2018
F	BT6	BT Group - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	275,1300		275	0	2-1-2018
F	BT6	BT Group - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	275,2300		275	0	2-1-2018
F	BT6	BT Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	275,6400		276	0	2-1-2018
F	BT6	BT Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	265,2300		265	0	2-1-2018
F	BT6	BT Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	265,7600		266	0	2-1-2018
F	BT8	BT Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	2-1-2018
F	BT8	BT Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	2-1-2018
F	BT8	BT Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	2-1-2018
F	BT8	BT Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	2-1-2018
F	BT8	BT Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000		15	0	2-1-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,3899		86	0	2-1-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,3734		86	0	2-1-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,3568		86	0	2-1-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,1444		83	0	2-1-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,0774		83	0	2-1-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,0316		83	0	2-1-2018
F	BW8	BMW - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	2-1-2018
F	BW8	BMW - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	2-1-2018
F	BW8	BMW - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	2-1-2018
F	BW8	BMW - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	2-1-2018
F	BW8	BMW - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	83,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,3500		0	1	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	6	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	94,0000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	19-1-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	0 2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	19-1-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6100		24	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	85,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,5700		2	10	20 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	2 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	2	2 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-2-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	55,0000	C	EUR	16,0000	0,0000	0,0000	-	0,0000	31,4000		31	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4300		26	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5800		17	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	14	2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	5	2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	1	1 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	4	2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	2 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	10 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	1 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	17 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	2	2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	0 2-1-2018



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	BWQ	BMW - Stock Option	16-3-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6700	34	0	0	2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	16-3-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,6700	54	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4000	31	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4200	26	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	60,0000	P	EUR	0,2200	0,3000	0,2200	5	0,3000	0,2100	0	10	10	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600	22	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600	19	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500	17	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	10	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	252	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100	11	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	6	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	12	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	1	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	1	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	1	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	1	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	3	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	1	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	92,0000	C	EUR	1,8900	1,8900	1,8900	1	1,8900	1,9600	2	23	112	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	5	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900	13	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	3	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	96,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	13,7600	14	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	2	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2200	22	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1000	27	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0300	32	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9800	37	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9400	57	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4000	31	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4100	26	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6200	19	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	1	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7400	17	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	1	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300	12	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	1	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	8	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	1	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	6	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700	10	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500	11	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	95,0000	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	BWQ	BMW - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3700	27	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1200	37	0	0	2-1-2018
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	2-1-2018
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,0500	57	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4300	26	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700	19	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	P	EUR	1,7000	1,7500	1,7000	2	1,7500	1,8200	2	3	3	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	1	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800	11	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800	12	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200	14	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6000	19	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7300	28	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3300	37	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,1500	57	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1600	67	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5100	27	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4600	17	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500	14	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100	12	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100	15	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6800	19	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8200	23	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1000	41	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5100	71	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6100	27	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200	18	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100	14	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800	10	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200	13	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2500	20	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1200	24	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6500	42	0	0	2-1-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	2-1-2018
O	BWQ	BMW - Stock 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	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300		12	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900		13	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200		16	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300		8	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900		20	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5300		24	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4600		27	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0100		45	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	2-1-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,8600		74	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800		27	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4800		18	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400		9	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100		15	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000		12	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900		17	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8800		21	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5300		25	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3600		28	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6200		46	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	2-1-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,1400		74	0	2-1-2018
F	BX6	BAE Systems - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	575,5000		576	0	2-1-2018
F	BX6	BAE Systems - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	575,6800		576	0	2-1-2018
F	BX6	BAE Systems - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	575,8900		576	0	2-1-2018
F	BX6	BAE Systems - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	563,7200		564	0	2-1-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	564,7600		565	0	2-1-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	556,8500		557	0	2-1-2018
F	BX8	BAE Systems - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	2-1-2018
F	BX8	BAE Systems - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,5000		23	0	2-1-2018
F	BX8	BAE Systems - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	2-1-2018
F	BX8	BAE Systems - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	2-1-2018
F	BX8	BAE Systems - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	2-1-2018
F	BY6	Bayer AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,7880		103	0	2-1-2018
F	BY6	Bayer AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,7683		103	0	2-1-2018
F	BY6	Bayer AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,7486		103	0	2-1-2018
F	BY6	Bayer AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,2619		100	0	2-1-2018
F	BY6	Bayer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,1812		100	0	2-1-2018
F	BY6	Bayer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,1258		100	0	2-1-2018
F	BY8	Bayer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	2-1-2018
F	BY8	Bayer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	2-1-2018
F	BY8	Bayer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	2-1-2018
F	BY8	Bayer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	2-1-2018
F	BY8	Bayer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	104,0000	P	EUR	2,2300	2,2300	2,2300	1	2,2300	2,2100		2	25	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	25	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-1-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2-1-2018
O	BYQ															



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	16-3-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	17 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	1	2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	1	2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500		22	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	18	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4200		27	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2800		37	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2800		47	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2800		57	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	16-3-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,2900		77	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8200		33	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9900		23	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2200		19	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	10	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300		16	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700		14	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900		12	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300		9	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	130	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	32	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	100,0000	C	EUR	6,9000	6,9000	6,9000	3	6,9000	6,4300		6	60	76 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	224 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	110,0000	C	EUR	2,4400	2,4400	2,4400	2	2,4400	2,3000		2	54	133 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700		12	0	9 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	142 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	185	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4300		20	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0800		30	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9600		40	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9400		50	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,9100		60	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	15-6-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,8700		80	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8200		33	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	5	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700		16	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100		14	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	2	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	1	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	15	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	3	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700		17	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100		21	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4500		30	0	0 2-1-2018
O	BYQ	Bayer - Stock Option	21-9-2018	140,0000												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0500		80	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8000		43	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3700		23	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600		11	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	10	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100		14	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000		18	150	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8300		22	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8400		31	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4000		40	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1900		50	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8000		43	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0900		24	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200		16	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1500		18	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8600		22	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8500		26	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4300		34	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	2-1-2018
O	BYQ	Bayer - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6800		44	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8000		43	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5500		25	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600		17	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700		14	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600		11	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900		14	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500		20	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7500		24	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7500		28	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2700		36	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	2-1-2018
O	BYQ	Bayer - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1600		45	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8000		43	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8600		25	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0700		18	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900		13	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100		17	0	2-1-2018



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	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6800	40	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4700	48	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8100	43	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3000	25	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400	8	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400	19	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200	13	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500	16	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900	15	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500	13	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300	18	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	10	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5800	25	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	8	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5200	33	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8300	41	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	2-1-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4500	49	0	0	2-1-2018
F	BZ6	Baloise Holding - Stock Future	19-1-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	151,6588	152	0	0	0	2-1-2018
F	BZ6	Baloise Holding - Stock Future	16-2-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	151,5930	152	0	0	0	2-1-2018
F	BZ6	Baloise Holding - Stock Future	16-3-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	151,5293	152	0	0	0	2-1-2018
F	BZ6	Baloise Holding - Stock Future	15-6-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	145,9545	146	0	0	0	2-1-2018
F	BZ6	Baloise Holding - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	145,7899	146	0	0	0	2-1-2018
F	BZ6	Baloise Holding - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	-	0,0000	145,6167	146	0	0	0	2-1-2018
F	CB6	CaixaBank SA - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9705	4	0	0	0	2-1-2018
F	CB6	CaixaBank SA - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9698	4	0	0	0	2-1-2018
F	CB6	CaixaBank SA - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9690	4	0	0	0	2-1-2018
F	CB6	CaixaBank SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8957	4	0	0	0	2-1-2018
F	CB6	CaixaBank SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8926	4	0	0	0	2-1-2018
F	CB6	CaixaBank SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8104	4	0	0	0	2-1-2018
F	CB8	CaixaBank - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	0	2-1-2018
F	CB8	CaixaBank - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	0	2-1-2018
F	CB8	CaixaBank - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	0	2-1-2018
F	CB8	CaixaBank - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	0	2-1-2018
F	CB8	CaixaBank - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	0	2-1-2018
F	CC6	Centrica - Stock Future	19-1-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	141,2300	141	0	0	0	2-1-2018
F	CC6	Centrica - Stock Future	16-2-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	141,2700	141	0	0	0	2-1-2018
F	CC6	Centrica - Stock Future	16-3-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	141,3200	141	0	0	0	2-1-2018
F	CC6	Centrica - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	133,1200	133	0	0	0	2-1-2018
F	CC6	Centrica - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	133,3700	133	0	0	0	2-1-2018
F	CC6	Centrica - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	133,6300	134	0	0	0	2-1-2018
F	CC8	Centrica - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	0	2-1-2018
F	CC8	Centrica - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	0	2-1-2018
F	CC8	Centrica - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	0	0	2-1-2018
F	CC8	Centrica - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	0	0	2-1-2018
F	CC8	Centrica - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	52	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	1	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	28,0000	P	EUR	0,0000									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Date	Open Interest Date
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		2	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	1	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	1	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	5	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0	2-1-2018
O	CCE	Coca-Cola European Partners - Stock Option	16-3-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0	2-1



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	CIO	Kleppierre SA	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	42	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	22	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	32	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	20	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	18	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	36,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7900		1	13	99	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	33	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	10	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	16	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	11	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	0	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	0	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	20	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	5	2-1-2018
O	CIO	Kleppierre SA	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200		19	0	10	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	0	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	2-1-2018	
O	CIO	Kleppierre SA	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	0	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018	
O	CIO	Kleppierre SA	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	0	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	1160	2-1-2018	
O	CIO	Kleppierre SA	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	35	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	359	2-1-2018	
O	CIO	Kleppierre SA	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	80	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	79	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	115	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	34	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	36,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2700		1	1	57	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	21	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	85	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	27	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	20	2-1-2018	
O	CIO	Kleppierre SA	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	85	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300		11	0	10	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6400		16	0	0	2-1-2018
O	CIO	Kleppierre SA	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6500		21	0	0	2-1-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	0	2-1-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	0	2-1-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	0	2-1-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	0	2-1-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	91	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	CIO	Kleppierre SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	30	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CIO	Kleppierre SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	1	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	36,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,6100		2	1	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	2	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	2	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2-1-2018	
O	CIO	Kleppierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	0	2-1-2018	
F	CJ6	Coloplast B - Stock Future	19-1-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	492,9064		493	0	2-1-2018	
F	CJ6	Coloplast B - Stock Future	16-2-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	492,7510		493	0	2-1-2018	
F	CJ6	Coloplast B - Stock Future	16-3-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	492,5963		493	0	2-1-2018	
F	CJ6	Coloplast B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	487,4535		487	0	2-1-2018	
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	487,5762		488	0	2-1-2018	
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	476,5629		477	0	2-1-2018	
F	CK6	Clariant - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	27,2426		27	0	2-1-2018	
F	CK6	Clariant - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	27,2308		27	0	2-1-2018	
F	CK6	Clariant - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	27,2193		27	0	2-1-2018	
F	CK6	Clariant - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	26,6879		27	0	2-1-2018	
F	CK6	Clariant - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	26,6578		27	0	2-1-2018	
F	CK6	Clariant - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	26,6261		27	0	2-1-2018	
F	CM6	Commerzbank AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,6525		13	0	2-1-2018	
F	CM6	Commerzbank AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,6501		13	0	2-1-2018	
F	CM6	Commerzbank AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,6477		13	0	2-1-2018	
F	CM6	Commerzbank AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2371		12	0	2-1-2018	
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2272		12	0	2-1-2018	
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2205		12	0	2-1-2018	
F	CQ6	Compass Group - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1557,9800		1558	0	2-1-2018	
F	CQ6	Compass Group - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1558,4600		1558	0	2-1-2018	
F	CQ6	Compass Group - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1559,0300		1559	0	2-1-2018	
F	CQ6	Compass Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1561,3100		1561	0	2-1-2018	
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1551,5500		1552	0	2-1-2018	
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1554,5900		1555	0	2-1-2018	
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	2-1-2018	
F	CQ8	Compass Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	2-1-2018	
F	CQ8	Compass Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	2-1-2018	
F	CQ8	Compass Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	2-1-2018	
F	CQ8	Compass Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	2-1-2018	
O	CSM	Corbion NV	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	2-1-2018	
O	CSM	Corbion NV	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CSM	Corbion NV	19-1-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	413	2-1-2018	
O	CSM	Corbion NV	19-1-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	CSM	Corbion NV	19-1-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	248	2-1-2018	
O	CSM	Corbion NV	19-1-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	12	2-1-2018	
O	CSM	Corbion NV	19-1-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	2-1-2018	
O	CSM	Corbion NV	19-1-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2-1-2018	
O	CSM	Corbion NV	19-1-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	2-1-2018	
O	CSM	Corbion NV	19-1-2018	26,0000	P	EUR	0,1500	0,1500	0,1500	3	0,1500	0,1400		0	30	2-1-2018	
O	CSM	Corbion NV	19-1-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2-1-2018	
O	CSM	Corbion NV	19-1-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	294	2-1-2018	
O	CSM	Corbion NV	19-1-2018	27,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3100		0	3	162	2-1-2018
O	CSM	Corbion NV	19-1-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	247	2-1-2018
O	CSM	Corbion NV	19-1-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	154	2-1-2018
O	CSM	Corbion NV	19-1-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	59	2-1-2018
O	CSM	Corbion NV	19-1-2018	28,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0800		0	1	87	2-1-2018
O	CSM	Corbion NV	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	264	2-1-2018
O	CSM	Corbion NV	19-1-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	93	2-1-2018	
O	CSM	Corbion NV	19-1-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	26	2-1-2018
O	CSM	Corbion NV	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	12	2-1-2018	
O	CSM	Corbion NV	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	30	2-1-2018
O	CSM	Corbion NV	19-1-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	2-1-2018
O	CSM	Corbion NV	19-1-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	10	2-1-2018
O	CSM	Corbion NV	19-1-2018	30,0000	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	CSM	Corbion NV	16-2-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CSM	Corbion NV	16-2-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	1	2-1-2018
O	CSM	Corbion NV	16-2-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	10	10	2-1-2018
O	CSM	Corbion NV	16-2-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	10	2-1-2018
O	CSM	Corbion NV	16-2-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	1	1	2-1-2018
O	CSM	Corbion NV	16-2-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	27	2-1-2018
O	CSM	Corbion NV	16-2-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	75	75	2-1-2018
O	CSM	Corbion NV	16-2-2018	26,5000	C	EUR	0,9500	0,9500	0,9000	2	0,9000	0,8200	1	14	14	2-1-2018
O	CSM	Corbion NV	16-2-2018	26,5000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,5600	1	1	42	2-1-2018
O	CSM	Corbion NV	16-2-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	35	2-1-2018
O	CSM	Corbion NV	16-2-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	35	2-1-2018
O	CSM	Corbion NV	16-2-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	14	14	2-1-2018
O	CSM	Corbion NV	16-2-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	40	2-1-2018
O	CSM	Corbion NV	16-2-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	21	21	2-1-2018
O	CSM	Corbion NV	16-2-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	35	2-1-2018
O	CSM	Corbion NV	16-2-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	13	13	2-1-2018
O	CSM	Corbion NV	16-2-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	2-1-2018
O	CSM	Corbion NV	16-2-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	3	3	2-1-2018
O	CSM	Corbion NV	16-2-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	2-1-2018
O	CSM	Corbion NV	16-2-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CSM	Corbion NV	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	2-1-2018
O	CSM	Corbion NV	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	10	2-1-2018
O	CSM	Corbion NV	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	10	10	2-1-2018
O	CSM	Corbion NV	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	108	2-1-2018
O	CSM	Corbion NV	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	45	45	2-1-2018
O	CSM	Corbion NV	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	81	2-1-2018
O	CSM	Corbion NV	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	45	45	2-1-2018
O	CSM	Corbion NV	16-3-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	2-1-2018
O	CSM	Corbion NV	16-3-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	CSM	Corbion NV	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	137	2-1-2018
O	CSM	Corbion NV	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	101	101	2-1-2018
O	CSM	Corbion NV	16-3-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	244	2-1-2018
O	CSM	Corbion NV	16-3-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	303	303	2-1-2018
O	CSM	Corbion NV	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	281	2-1-2018
O	CSM	Corbion NV	16-3-2018	26,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6600	1	10	441	2-1-2018
O	CSM	Corbion NV	16-3-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	10	2-1-2018
O	CSM	Corbion NV	16-3-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	50	50	2-1-2018
O	CSM	Corbion NV	16-3-2018	27,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8900	1	10	269	2-1-2018
O	CSM	Corbion NV	16-3-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	289	2-1-2018
O	CSM	Corbion NV	16-3-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	26	2-1-2018
O	CSM	Corbion NV	16-3-2018	27,5000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4400	1	1	1	2-1-2018
O	CSM	Corbion NV	16-3-2018	28,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400	1	2	532	2-1-2018
O	CSM	Corbion NV	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	168	2-1-2018
O	CSM	Corbion NV	16-3-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	282	2-1-2018
O	CSM	Corbion NV	16-3-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	157	2-1-2018
O	CSM	Corbion NV	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	975	2-1-2018
O	CSM	Corbion NV	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	70	2-1-2018
O	CSM	Corbion NV	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	240	2-1-2018
O	CSM	Corbion NV	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	25	2-1-2018
O	CSM	Corbion NV	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	118	2-1-2018
O	CSM	Corbion NV	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	100	2-1-2018
O	CSM	Corbion NV	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	98	2-1-2018
O	CSM	Corbion NV	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	0	55	2-1-2018
O	CSM	Corbion NV	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CSM	Corbion NV	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2600	18	0	37	2-1-2018
O	CSM	Corbion NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	3	2-1-2018
O	CSM	Corbion NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3	2-1-2018
O	CSM	Corbion NV	15-6-2018	22,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,8700	5	2	13	2-1-2018
O	CSM	Corbion NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	64	2-1-2018
O	CSM	Corbion NV	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	30	2-1-2018
O	CSM	Corbion NV	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	220	2-1-2018
O	CSM	Corbion NV	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	114	2-1-2018
O	CSM	Corbion NV	15-6-2018	25,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,9100	1	25	157	2-1-2018
O	CSM	Corbion NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	130	2-1-2018
O	CSM	Corbion NV	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	197	2-1-2018
O	CSM	Corbion NV	15-6-2018	27,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,2800	1	1	265	2-1-2018
O	CSM	Corbion NV	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	336	2-1-2018
O	CSM	Corbion NV	15-6-2018	28,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9100	1	3	361	2-1-2018
O	CSM	Corbion NV	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	74	2-1-2018
O	CSM	Corbion NV	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	58	2-1-2018
O	CSM	Corbion NV	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	65	2-1-2018
O	CSM	Corbion NV	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	332	2-1-2018
O	CSM	Corbion NV	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	32	2-1-2018
O	CSM	Corbion NV	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	108	108	2-1-2018
O	CSM	Corbion NV	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	30	2-1-2018
O	CSM	Corbion NV	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CSM	Corbion NV	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800	14	0	21	2-1-2018
O	CSM	Corbion NV	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	CSM	Corbion NV	15-6-2018	45,0000	P											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	7 2-1-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	5 2-1-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	9 2-1-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 2-1-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1600		1	2	46 2-1-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	12 2-1-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	0 2-1-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0 2-1-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	21 2-1-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0 2-1-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1 2-1-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	0 2-1-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400		14	0	0 2-1-2018
F	CW8	Coca-Cola HBC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	CX6	CRH PLC - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,8965		30	0	0 2-1-2018
F	CX6	CRH PLC - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,8908		30	0	0 2-1-2018
F	CX6	CRH PLC - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,3951		29	0	0 2-1-2018
F	CX6	CRH PLC - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,3701		29	0	0 2-1-2018
F	CX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1395		29	0	0 2-1-2018
F	CX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1234		29	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	CY6	Cairn Energy - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	210,4400		210	0	0 2-1-2018
F	CY6	Cairn Energy - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	210,5000		211	0	0 2-1-2018
F	CY6	Cairn Energy - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	210,5800		211	0	0 2-1-2018
F	CY6	Cairn Energy - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	210,8900		211	0	0 2-1-2018
F	CY6	Cairn Energy - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	211,2700		211	0	0 2-1-2018
F	CY6	Cairn Energy - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	211,6900		212	0	0 2-1-2018
F	CZ6	Credit Suisse Group - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,3953		17	0	0 2-1-2018
F	CZ6	Credit Suisse Group - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,3877		17	0	0 2-1-2018
F	CZ6	Credit Suisse Group - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,3804		17	0	0 2-1-2018
F	CZ6	Credit Suisse Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,0901		17	0	0 2-1-2018
F	CZ6	Credit Suisse Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,0708		17	0	0 2-1-2018
F	CZ6	Credit Suisse Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,0506		17	0	0 2-1-2018
F	CZ8	Credit Suisse Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	DB6	Deutsche Bank AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9561		16	0	0 2-1-2018
F	DB6	Deutsche Bank AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9531		16	0	0 2-1-2018
F	DB6	Deutsche Bank AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	0 2-1-2018
F	DB6	Deutsche Bank AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8565		16	0	0 2-1-2018
F	DB6	Deutsche Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8438		16	0	0 2-1-2018
F	DB6	Deutsche Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8350		16	0	0 2-1-2018
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 2-1-2018
F	DB8	Deutsche Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 2-1-2018
F	DB8	Deutsche Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 2-1-2018
F	DB8	Deutsche Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 2-1-2018
F	DB8	Deutsche Bank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	14,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	14,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	14,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	14,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 2-1-2018
O	DBQ	Deutsche Bank - Stock Option	19-1-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 2-1-2018
O	DB															



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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		
F	DD6	Boliden - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	281,1053	281	0	0	2-1-2018		
F	DD6	Boliden - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	280,8449	281	0	0	2-1-2018		
F	DD6	Boliden - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	280,6695	281	0	0	2-1-2018		
F	DI6	Distribuidora Internacional de Alimentacion SA - S	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4015	4	0	0	2-1-2018		
F	DI6	Distribuidora Internacional de Alimentacion SA - S	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4006	4	0	0	2-1-2018		
F	DI6	Distribuidora Internacional de Alimentacion SA - S	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3998	4	0	0	2-1-2018		
F	DI6	Distribuidora Internacional de Alimentacion SA - S	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,1861	4	0	0	2-1-2018		
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,1827	4	0	0	2-1-2018		
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,1804	4	0	0	2-1-2018		
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	2-1-2018		
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	2-1-2018		
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	2-1-2018		
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	2-1-2018		
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	2-1-2018		
F	DK6	Danske Bank - Stock Future	19-1-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	242,6539	243	0	0	2-1-2018		
F	DK6	Danske Bank - Stock Future	16-2-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	242,5774	243	0	0	2-1-2018		
F	DK6	Danske Bank - Stock Future	16-3-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	233,0014	233	0	0	2-1-2018		
F	DK6	Danske Bank - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	232,8156	233	0	0	2-1-2018		
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	232,8761	233	0	0	2-1-2018		
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	232,8699	233	0	0	2-1-2018		
F	DM6	Daimler AG - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	70,6118	71	0	0	2-1-2018		
F	DM6	Daimler AG - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	70,5982	71	0	0	2-1-2018		
F	DM6	Daimler AG - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	70,5847	71	0	0	2-1-2018		
F	DM6	Daimler AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,6066	68	0	0	2-1-2018		
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,5521	68	0	0	2-1-2018		
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,5148	68	0	0	2-1-2018		
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	13	2-1-2018		
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	2-1-2018		
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	2-1-2018		
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	2-1-2018		
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	2	2	2-1-2018		
O	DMQ	Daimler Reg - Stock Option	19-1-2018	68,0000	C	EUR	2,5200	2,5200	2,5200	1	2,5200	2,8600	3	183	0	2	2-1-2018	
O	DMQ	Daimler Reg - Stock Option	19-1-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	2	2	2-1-2018	
O	DMQ	Daimler Reg - Stock Option	19-1-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	2	2-1-2018	
O	DMQ	Daimler Reg - Stock Option	19-1-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	2	2-1-2018	
O	DMQ	Daimler Reg - Stock Option	19-1-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	53	2	2-1-2018	
O	DMQ	Daimler Reg - Stock Option	19-1-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	104	2	2-1-2018	
O	DMQ	Daimler Reg - Stock Option	19-1-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	72,0000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	1,8200	2	189	75	2	2-1-2018	
O	DMQ	Daimler Reg - Stock Option	19-1-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2	2	2-1-2018	
O	DMQ	Daimler Reg - Stock Option	19-1-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	75	2	2-1-2018	
O	DMQ	Daimler Reg - Stock Option	19-1-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900	11	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900	13	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	19-1-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900	17	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	16-2-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100	11	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	16-2-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	16-2-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	16-2-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	0	2	2-1-2018
O	DMQ	Daimler Reg - Stock Option	16-2-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	0	0	2	2-1-2018
O	DMQ</																	



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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	19-6-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200	15	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3100	24	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400	12	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400	15	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	2-1-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4900	24	0	0	2-1-2018
F	DR6	Seadrill - Stock Future	16-3-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	2,0059	2	0	0	2-1-2018
F	DR6	Seadrill - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	2,0114	2	0	0	2-1-2018
F	DS6	DSM NV Koninklijke - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,8907	80	0	0	2-1-2018
F	DS6	DSM NV Koninklijke - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,8754	80	0	0	2-1-2018
F	DS6	DSM NV Koninklijke - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,8601	80	0	0	2-1-2018
F	DS6	DSM NV Koninklijke - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,6427	79	0	0	2-1-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,1196	78	0	0	2-1-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,0764	78	0	0	2-1-2018
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	2-1-2018
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	2-1-2018
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	2-1-2018
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	2-1-2018
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	7	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	363	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	64,0000	C	EUR	15,5000	15,5000	15,5000	1	15,5000	15,9000	16	1	4	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300	12	0	20	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	156	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	22	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	70,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	1	158	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	72,0000	C	EUR	7,2000	7,8000	7,2000	2	7,8000	7,9300	8	2	170	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	72,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	1	395	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	64	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	387	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	76,0000	C	EUR	3,3300	3,7000	3,3300	2	3,7000	4,0400	4	11	303	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	76,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1400	0	1	554	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	78,0000	C	EUR	1,9500	2,2200	1,7900	5	2,2200	2,3200	2	51	747	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	78,0000	P	EUR	0,6000	0,6500	0,6000	4	0,6500	0,4100	0	30	784	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	80,0000	C	EUR	0,8500	0,9800	0,7300	15	0,9800	1,0500	1	72	5161	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	80,0000	P	EUR	1,4500	1,5800	1,1200	5	1,1700	1,1400	1	6	843	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	82,0000	C	EUR	0,4000	0,4300	0,3200	11	0,4300	0,4300	0	39	1358	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	262	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	84,0000	C	EUR	0,1700	0,1700	0,1600	2	0,1600	0,2100	0	2	960	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	84,0000	P	EUR	5,0500	5,0500	4,6500	2	4,6500	4,2900	4	11	169	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	86,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	10	50	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	86,0000	P	EUR	7,0500	7,0500	7,0500	1	7,0500	6,2200	6	10	15	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	240	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	25	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	81	2-1-2018
O	DSM	Koninklijke DSM N.V	19-1-2018	92,0000	P	EUR	12,8500	12,8500	12,8500	1	12,8500	12,1400	12	13	24	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600	16	0	0	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	50	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	30	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	38	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	11	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	72,0000	P	EUR	0,2500	0,2600	0,2500	2	0,2600	0,2100	0	6	423	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	43	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	74,0000	P	EUR	0,4300	0,4700	0,4100	13	0,4100	0,3700	0	66	289	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	80	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	76,0000	P	EUR	0,7100	0,8600	0,7000	5	0,7000	0,6800	1	37	248	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	106	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	78,0000	P	EUR	1,4100	1,4600	1,3600	5	1,3600	1,2200	1	40	341	2-1-2018
O	DSM	Koninklijke DSM N.V	16-2-2018	80,0000	C	EUR	1,7300	1,9300	1,6500	16	1,9300	1,9900	2	180	420	2-1-2018</



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	DSM	Koninklijke DSM N.V.	16-2-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	10 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-2-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	37 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-2-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400		16	0	2 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9000		35	0	50 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	189 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9000		30	0	13 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	314 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9000		25	0	31 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	666 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9000		22	0	168 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	193 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	205 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	60,0000	P	EUR	0,0400	0,0400	0,0400	-	1 0,0400	0,0500		0	5	1668 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300		15	0	799 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	694 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	0 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	70,0000	C	EUR	9,6000	9,6000	9,6000	-	1 9,6000	10,1300		10	1	1046 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1047 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	1 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	72,0000	P	EUR	0,4300	0,4300	0,4100	-	4 0,4100	0,3900		0	18	57 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	75,0000	C	EUR	5,4500	5,7000	5,4500	-	2 5,7000	5,6900		6	2	1144 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	75,0000	P	EUR	0,9500	0,9500	0,8200	-	6 0,8200	0,8100		1	23	702 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	78,0000	C	EUR	3,0600	3,0800	3,0600	-	3 3,0800	3,5500		4	39	131 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	78,0000	P	EUR	1,8000	1,8000	1,8000	-	3 1,8000	1,6600		2	13	171 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	80,0000	C	EUR	2,2000	2,3000	2,1700	-	11 2,2500	2,4400		2	181	1270 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	80,0000	P	EUR	2,8500	2,8500	2,6300	-	4 2,6300	2,5700		3	9	780 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	116 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	82,0000	P	EUR	3,8900	3,8900	3,8900	-	1 3,8900	3,7900		4	10	225 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	84,0000	C	EUR	0,9300	0,9700	0,9300	-	2 0,9700	1,1200		1	4	29 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	5 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	85,0000	C	EUR	0,8000	0,8000	0,8000	-	1 0,8000	0,9200		1	4	806 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	93 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	88,0000	C	EUR	0,4800	0,4800	0,4800	-	1 0,4800	0,5400		1	5	141 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	0 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1185 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0	40 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	92,0000	C	EUR	0,2500	0,2600	0,2500	-	2 0,2600	0,3100		0	13	17 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	10 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	25 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	0 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	193 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2900		20	0	34 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	268 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-3-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2200		40	0	40 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9000		40	0	11 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	878 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9100		35	0	10 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	565 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9400		30	0	7 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1362 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9800		25	0	152 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	885 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	58,0000	C	EUR	21,6500	21,6500	21,6500	-	1 21,6500	21,9800		22	1	120 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	196 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0300		20	0	1771 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	60,0000	P	EUR	0,2700	0,2700	0,2700	-	1 0,2700	0,2500		0	5	1822 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	314 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	736 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	70,0000	C	EUR	10,1000	10,1000	10,1000	-	1 10,1000	10,6200		11	5	1840 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	70,0000	P	EUR	1,2200	1,2200	1,1300	-	5 1,1400	1,1000		1	22	1320 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	953 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	75,0000	P	EUR	2,5600	2,5600	2,5600	-	1 2,5600	2,4100		2	10	712 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	80,0000	C	EUR	3,3000	3,3000	3,3000	-	1 3,3000	3,7400		4	5	1580 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	80,0000	P	EUR	5,2000	5,2000	4,7700	-	5 4,7700	4,7700		5	56	586 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	85,0000	C	EUR	1,8500	1,8500	1,8500	-	1 1,8500	1,9900		2	10	493 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	85,0000	P	EUR	8,3000	8,5500	8,3000	-	3 8,5500	8,1700		8	9	62 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	90,0000	C	EUR	1,0000	1,0000	1,0000	-	1 1,0000	1,0600		1	5	437 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	103 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	100,0000	C	EUR	0,3600	0,3600	0,3600	-	1 0,3600	0,4200		0	10	110 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7200		22	0	229 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	120,0000	C	EUR	0,1000	0,1000	0,1000	-	3 0,1000	0,1300		0	35	69 2-1-2018
O	DSM	Koninklijke DSM N.V.	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4900		41	0	51 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9500		35	0	10 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	7 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9600		30	0	0 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	P	EUR	0,0000									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	353 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	3,8600	3,8600	3,8300	2	3,8300	3,7400		4	2	246 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	413 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	6,4500	6,4500	6,4500	4	6,4500	6,2200		6	60	439 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	290 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	209 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	1,5500	1,5600	1,5500	3	1,5600	1,6100		2	25	311 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	107 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	313 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5500		23	0	10 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	10 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1400		42	0	75 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,9300		55	0	2 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	15	201 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9300		50	0	18 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	509 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9300		45	0	0 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	263 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9300		40	0	471 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1064 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9600		35	0	73 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1043 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9600		30	0	425 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1416 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0100		25	0	984 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	P	EUR	0,5500	0,5500	0,5400	2	0,5400	0,4900		0	6	1212 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500		20	0	2046 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	2073 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500		16	0	1429 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,6500		2	5	2737 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	2098 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,8500		3	10	3075 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	1675 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	4,7500	4,8000	4,7500	3	4,8000	4,6400		5	15	2570 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	5,3300		5	2	2520 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	7,2000	7,2000	7,2000	3	7,2000	7,1200		7	5	1328 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	62 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	10,7500	10,7500	10,7500	1	10,7500	10,3800		10	1	215 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	2057 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200		14	0	334 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	411 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9000		23	0	1654 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	15 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2200		42	0	16 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9100		40	0	0 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	86 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9600		30	0	54 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	1077 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0600		25	0	248 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	784 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800		20	0	122 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8800		2	3	272 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	295 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	4,9100	4,9100	4,6000	2	4,6000	4,5800		5	15	842 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	6,2500	6,2500	6,2500	1	6,2500	6,6800		7	10	1586 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	93 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	123 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	20 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	1,6300	1,6300	1,6300	2	1,6300	1,6400		2	500	688 2-1-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7900		25	0	15 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,9000		55	0	0 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	107 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9300		50	0	4 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	606 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9100		45	0	13 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	292 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9100		40	0	49 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	732 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9100		35	0	112 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	623 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	C	EUR	29,3100	29,7000	29,3100	2	29,7000	29,9800		30	11	131 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	1203 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	C	EUR	24,6500	24,9000	24,6500	2	24,9000	25,1300		25	20	1367 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	262 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5700		21	0	592 2-1-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	390 2-1-2018
O	DSM	Koninklijke DSM 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	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0900		26	0	209 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,9300		55	0	0 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	106	2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9300		50	0	9 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	263	2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9300		40	0	39 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	893	2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9300		35	0	91 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	802	2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0100		30	0	217 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	281 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2800		25	0	209 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	797 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	20,6500	20,6500	20,6500	1	20,6500	20,9700		21	1	572 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	169 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	382 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	130 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	13,6500	13,6500	13,6500	1	13,6500	13,9200		14	1	205 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	82 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	8,9000	8,9000	8,9000	1	8,9000	8,9600		9	10	343 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	50 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	5,6500	5,6500	5,6500	1	5,6500	5,6200		6	10	10 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6300		21	0	1 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	161 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6400		29	0	32 2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	2-1-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,9200		76	0	10 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9300		40	0	109 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1,1800		1	1	255 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9300		35	0	214 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	257 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0300		30	0	125 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9400		3	1	453 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4000		25	0	539 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	4,3800	4,3800	4,3800	1	4,3800	4,2300		4	1	346 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2900		21	0	306 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	539 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	17,2000	17,2000	17,2000	1	17,2000	17,7600		18	1	368 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	7,7500	7,7500	7,7500	2	7,7500	7,8200		8	13	712 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500		15	0	421 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	339 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	11,9500	11,9500	11,9500	2	11,9500	12,2100		12	2	194 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	820 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	9,8500	9,8500	9,8500	1	9,8500	10,0600		10	1	730 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	P	EUR	16,2500	16,2500	15,8500	4	15,8500	15,8700		16	15	302 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	C	EUR	4,5600	4,5600	4,5600	1	4,5600	4,5500		5	10	492 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	P	EUR	31,1500	31,1500	31,1500	1	31,1500	30,8000		31	2	153 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	21 2-1-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,2200		77	0	10 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1300		30	0	3 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	P	EUR	4,0000	4,0000	3,8500	3	3,8500	3,9300		4	55	2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	21,1100	21,1100	21,1100	1	21,1100	21,7100		22	1	23 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	7,5000	7,5000	7,4000	3	7,4500	7,3400		7	11	54 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	11,1200	11,1200	11,1200	1	11,1200	11,2300		11	10	20 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	17,8200	17,8200	17,8200	1	17,8200	17,8000		18	10	837 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	5,4000	5,6000	5,4000	4	5,6000	5,6600		6	36	49 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5700		33	0	7 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	5 2-1-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,2800		78	0	15 2-1-2018
F	DV6	DSV - Stock Future	19-1-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	487,6074		488	0	0 2-1-2018
F	DV6	DSV - Stock Future	16-2-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	487,4536		487	0	0 2-1-2018
F	DV6	DSV - Stock Future	16-3-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	485,0009		485	0	0 2-1-2018
F	DV6	DSV - Stock Future	15-6-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	484,6125		485	0	0 2-1-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	484,7324		485	0	0 2-1-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	484,7180		485	0	0 2-1-2018
F	DX6	Drax Group - Stock Future	19-1-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	272,2500		272	0	0 2-1-2018
F	DX6	Drax Group - Stock Future	16-2-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	272,3300		272	0	0 2-1-2018
F	DX6	Drax Group - Stock Future	16-3-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	272,4300		272	0	0 2-1-2018
F	DX6	Drax Group - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	266,6700		267	0	0 2-1-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	267,1600		267	0	0 2-1-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	262,7800		263	0	0 2-1-2018
F	DZ6	ABN AMRO Group - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,8369		27	0	0 2-1-2018
F	DZ6	ABN AMRO Group - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,8317		27	0	0 2-1-2018
F	DZ6	ABN AMRO Group - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,8266		27	0	0 2-1-2018
F	DZ6	ABN AMRO Group - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,2139		26	0	0 2-1-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000	EUR											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	EE6	Endesa SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7561		18	0	2-1-2018	
F	EE6	Endesa SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7411		18	0	2-1-2018	
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0972		17	0	2-1-2018	
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0878		17	0	2-1-2018	
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	2-1-2018	
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	2-1-2018	
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	2-1-2018	
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	2-1-2018	
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	2-1-2018	
F	EG6	Enagas SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7272		24	0	2-1-2018	
F	EG6	Enagas SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7227		24	0	2-1-2018	
F	EG6	Enagas SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,7181		24	0	2-1-2018	
F	EG6	Enagas SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6980		24	0	2-1-2018	
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,8035		23	0	2-1-2018	
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7910		23	0	2-1-2018	
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	45	2-1-2018	
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	115	2-1-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	35	2-1-2018	
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	20	2-1-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0	2-1-2018
F	EI6	Elisa OYJ - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8562		33	0	0	2-1-2018
F	EI6	Elisa OYJ - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8499		33	0	0	2-1-2018
F	EI6	Elisa OYJ - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,8436		33	0	0	2-1-2018
F	EI6	Elisa OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,2166		31	0	0	2-1-2018
F	EI6	Elisa OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,1914		31	0	0	2-1-2018
F	EI6	Elisa OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,1742		31	0	0	2-1-2018
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0	2-1-2018
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0	2-1-2018
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0	2-1-2018
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0	2-1-2018
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0	2-1-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	0	2-1-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0	2-1-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0	2-1-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0	2-1-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0	2-1-2018
F	EK6	Erste Group Bank AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,1458		36	0	0	2-1-2018
F	EK6	Erste Group Bank AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,1389		36	0	0	2-1-2018
F	EK6	Erste Group Bank AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,1319		36	0	0	2-1-2018
F	EK6	Erste Group Bank AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0015		35	0	0	2-1-2018
F	EK6	Erste Group Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9733		35	0	0	2-1-2018
F	EK6	Erste Group Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9540		35	0	0	2-1-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1880		18	0	0	2-1-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1845		18	0	0	2-1-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1810		18	0	0	2-1-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1656		18	0	0	2-1-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4792		17	0	0	2-1-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,4696		17	0	0	2-1-2018
F	EL8	Red Electrica Corp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8150		1	0	20	2-1-2018
F	EL8	Red Electrica Corp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9908		1	0	0	2-1-2018
F	EL8	Red Electrica Corp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0606		1	0	0	2-1-2018
F	EL8	Red Electrica Corp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1312		1	0	0	2-1-2018
F	EL8	Red Electrica Corp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1312		1	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	11	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	11	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	3	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	11	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	10	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	3	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	11	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	5	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	12	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018
O	ENX	Euronext - Strnd Option	19-1-2018	56,0000													



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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	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600	16	0	0	2-1-2018
F	FA6	SKF B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	181,3151	181	0	0	2-1-2018
F	FA6	SKF B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	181,2493	181	0	0	2-1-2018
F	FA6	SKF B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	181,1802	181	0	0	2-1-2018
F	FA6	SKF B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	175,2304	175	0	0	2-1-2018
F	FA6	SKF B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	175,0679	175	0	0	2-1-2018
F	FA6	SKF B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	174,9585	175	0	0	2-1-2018
F	FC6	Leonardo SpA - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,0789	10	0	0	2-1-2018
F	FC6	Leonardo SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,0770	10	0	0	2-1-2018
F	FC6	Leonardo SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,0750	10	0	0	2-1-2018
F	FC6	Leonardo SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,9065	10	0	0	2-1-2018
F	FC6	Leonardo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,8986	10	0	0	2-1-2018
F	FC6	Leonardo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,8931	10	0	0	2-1-2018
F	FI6	Firstgroup - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	107,8200	108	0	0	2-1-2018
F	FI6	Firstgroup - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	107,8500	108	0	0	2-1-2018
F	FI6	Firstgroup - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	107,8900	108	0	0	2-1-2018
F	FI6	Firstgroup - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	108,0500	108	0	0	2-1-2018
F	FI6	Firstgroup - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	108,2500	108	0	0	2-1-2018
F	FI6	Firstgroup - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	108,4600	108	0	0	2-1-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	2-1-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	2-1-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	2-1-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	2-1-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	2-1-2018
F	FL6	FLSmidth & Co - Stock Future	19-1-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	368,2300	368	0	0	2-1-2018
F	FL6	FLSmidth & Co - Stock Future	16-2-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	368,1140	368	0	0	2-1-2018
F	FL6	FLSmidth & Co - Stock Future	16-3-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	367,9984	368	0	0	2-1-2018
F	FL6	FLSmidth & Co - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	361,5080	362	0	0	2-1-2018
F	FL6	FLSmidth & Co - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	361,5996	362	0	0	2-1-2018
F	FL6	FLSmidth & Co - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	361,5894	362	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	140	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	16	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	27	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	31	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	13	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	73	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	62	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	18,5000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1300	0	25	109	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	93	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	19,0000	P	EUR	0,1500	0,1800	0,1500	3	0,1800	0,2200	0	12	86	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	19,5000	C	EUR	0,5000	0,5500	0,5000	2	0,5500	0,5300	1	11	90	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	19,5000	P	EUR	0,2500	0,3600	0,2500	3	0,3600	0,3800	0	8	174	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	20,0000	C	EUR	0,4700	0,4700	0,3200	4	0,3200	0,2600	0	11	182	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	20,0000	P	EUR	0,4000	0,6000	0,4000	10	0,6000	0,6200	1	29	223	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	20,5000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1200	0	5	98	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	51	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	84	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	21,0000	P	EUR	1,1800	1,1800	1,1800	1	1,1800	1,4100	1	1	63	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	9	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	12	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	23	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	6	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	20	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	3	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	19-1-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	10	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	2	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	34	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	2-1-2018
O	FLW	Flow Traders - 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	FLW	Flow Traders - Stock Option	16-2-2018	19,0000	P	EUR	0,6000	0,6000	0,5500	2	0,5500	0,6700		1	5	116	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	7	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	19,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8600		1	10	30	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	90	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	20,0000	P	EUR	0,9500	1,0500	0,9500	3	1,0500	1,1200		1	19	73	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	20,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5600		1	1	23	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	2	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	125	2-1-2018	
O	FLW	Flow Traders - Stock Option	16-2-2018	21,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,7500		2	1	20	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	16	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	16	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		0	0	12	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-2-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	30	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	25	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	6	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	72	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	20	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	23	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	18,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,1900		2	1	271	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	18,0000	P	EUR	0,4800	0,5000	0,4800	2	0,5000	0,5500		1	6	135	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	261	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	176	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	3	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	2	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	76	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	20,0000	P	EUR	1,1500	1,2000	1,1500	2	1,2000	1,3200		1	8	235	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	11	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	21,0000	C	EUR	16,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	108	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	93	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	48	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	138	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	68	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	176	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	77	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	84	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	24	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	42	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	109	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600		10	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	103	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	74	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	14,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2600		0	5	69	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	7	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	208	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	60	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	16,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800		1	2	235	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	8	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	17,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,7800		1	29	49	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	18,0000	C	EUR	2,9000	2,9000	2,7500	2	2,7500	3,2100		3	2	210	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	18,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1000		1	291	1	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	252	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	19,0000	P	EUR	1,4000	1,4500	1,4000	4	1,4500	1,5000		2	19	335	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	20,0000	C	EUR	1,6700	1,6700	1,5000	2	1,5000	1,4300		1	4	232	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	20,0000	P	EUR	1,8000	1,8800	1,8000	2	1,8800	1,9900		2	3	410	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	21,0000	C	EUR	1,2200	1,2200	1,2200	2	1,2200	0,9900		1	10	512	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	306	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	22,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7000		1	2	364	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	1093	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	23,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5000		1	3	302	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	23,0000	P	EUR	3,9500	4,0000	3,9500	7	4,0000	4,0900		4	105	424	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	672	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	146	2-1-2018
O	FLW	Flow Traders - Stock Option	15-6-2018	26,0000	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	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	18	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	29	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	1,8500	1,8500	1,8200	4	1,8200	1,8000		2	16	60	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	2,3500	2,5000	2,3500	4	2,4300	2,5200		3	8	54	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	1,5000	1,5000	1,5000	2	1,5000	1,3600		1	5	6	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	44	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	1,2000	1,2500	1,1000	9	1,1200	1,0500		1	18	41	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	31	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900		1	1	4	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	0	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	2	2-1-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	106	2-1-2018
F	FM6	Fresenius Medical Care AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9299		87	0	0	2-1-2018
F	FM6	Fresenius Medical Care AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9132		87	0	0	2-1-2018
F	FM6	Fresenius Medical Care AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,8965		87	0	0	2-1-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,7731		86	0	0	2-1-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,7041		86	0	0	2-1-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,6566		86	0	0	2-1-2018
F	FN6	Fresnillo - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1435,2600		1435	0	0	2-1-2018
F	FN6	Fresnillo - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1435,7000		1436	0	0	2-1-2018
F	FN6	Fresnillo - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1436,2200		1436	0	0	2-1-2018
F	FN6	Fresnillo - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1420,2600		1420	0	0	2-1-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1413,1100		1413	0	0	2-1-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1415,8800		1416	0	0	2-1-2018
F	FO6	Associated British Foods - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2779,5000		2780	0	0	2-1-2018
F	FO6	Associated British Foods - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2780,3600		2780	0	0	2-1-2018
F	FO6	Associated British Foods - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2781,3700		2781	0	0	2-1-2018
F	FO6	Associated British Foods - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2773,1300		2773	0	0	2-1-2018
F	FO6	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2778,2100		2778	0	0	2-1-2018
F	FO6	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2752,1400		2752	0	0	2-1-2018
F	FP6	Fraport AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,2293		92	0	0	2-1-2018
F	FP6	Fraport AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,2116		92	0	0	2-1-2018
F	FP6	Fraport AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,1939		92	0	0	2-1-2018
F	FP6	Fraport AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,6160		91	0	0	2-1-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,5430		91	0	0	2-1-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,4929		90	0	0	2-1-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,3525		64	0	0	2-1-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,3402		64	0	0	2-1-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,3278		64	0	0	2-1-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,6894		64	0	0	2-1-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,6382		64	0	0	2-1-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,6029		64	0	0	2-1-2018
F	FS8	Fresenius - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0	2-1-2018
F	FS8	Fresenius - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0	2-1-2018
F	FS8	Fresenius - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0	2-1-2018
F	FS8	Fresenius - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0	2-1-2018
F	FS8	Fresenius - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	69,0000	C	EUR	0,0000	0,0000	0,0								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FSQ	Fresenius - Stock Option	19-1-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500	12	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500	14	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500	16	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	19-1-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500	20	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-2-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400	12	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900	14	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0	0	0	2-1-2018	
O	FSQ	Fresenius - Stock Option	16-3-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5400	13	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300	11	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800	10	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	2-1-2018
O	FSQ	Fresenius - Stock Option	16-3-2018	69,0000	P	EUR	0,0000	0,0000	0,							



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FSQ	Fresenius - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6200		38	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600		16	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300		12	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300		11	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5400		16	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3900		28	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8300		38	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		17	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0200		13	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800		11	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8000		17	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7200		21	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4000		29	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7600		39	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300		12	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400		14	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3500		21	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 2-1-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0900		39	0	0 2-1-2018
F	FUG6	Fugro NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3734		13	0	0 2-1-2018
F	FUG6	Fugro NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3709		13	0	0 2-1-2018
F	FUG6	Fugro NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3683		13	0	0 2-1-2018
F	FUG6	Fugro NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3570		13	0	0 2-1-2018
F	FUG6	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3462		13	0	0 2-1-2018
F	FUG6	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3388		13	0	0 2-1-2018
F	FUG8	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0 2-1-2018
F	FUG8	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 2-1-2018
F	FUG8	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 2-1-2018
F	FUG8	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 2-1-2018
F	FUG8	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 2-1-2018
O	FUR	FUGRO	19-1-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	4 2-1-2018
O	FUR	FUGRO	19-1-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	2-1-2018
O	FUR	FUGRO	19-1-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	41 2-1-2018
O	FUR	FUGRO	19-1-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	70	2-1-2018
O																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FUR	FUGRO	19-1-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	2-1-2018
O	FUR	FUGRO	19-1-2018	11,5000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,9000	2	3	326	2-1-2018
O	FUR	FUGRO	19-1-2018	11,5000	P	EUR	0,0300	0,0300	0,0200	3	0,0200	0,0100	0	32	287	2-1-2018
O	FUR	FUGRO	19-1-2018	12,0000	C	EUR	1,4200	1,4500	1,4000	9	1,4000	1,4400	1	57	690	2-1-2018
O	FUR	FUGRO	19-1-2018	12,0000	P	EUR	0,0500	0,0600	0,0500	8	0,0600	0,0300	0	18	224	2-1-2018
O	FUR	FUGRO	19-1-2018	12,5000	C	EUR	0,8000	1,0000	0,8000	10	1,0000	0,9900	1	37	933	2-1-2018
O	FUR	FUGRO	19-1-2018	12,5000	P	EUR	0,1100	0,1200	0,0800	8	0,0900	0,0900	0	9	161	2-1-2018
O	FUR	FUGRO	19-1-2018	13,0000	C	EUR	0,4500	0,6000	0,4500	14	0,6000	0,5600	1	88	555	2-1-2018
O	FUR	FUGRO	19-1-2018	13,0000	P	EUR	0,2300	0,2600	0,1600	10	0,1600	0,1900	0	65	310	2-1-2018
O	FUR	FUGRO	19-1-2018	13,5000	C	EUR	0,2000	0,3000	0,1800	15	0,2500	0,2700	0	130	217	2-1-2018
O	FUR	FUGRO	19-1-2018	13,5000	P	EUR	0,5500	0,5500	0,4200	8	0,4300	0,3900	0	89	88	2-1-2018
O	FUR	FUGRO	19-1-2018	14,0000	C	EUR	0,0900	0,1300	0,0900	10	0,1300	0,1200	0	95	219	2-1-2018
O	FUR	FUGRO	19-1-2018	14,0000	P	EUR	0,8500	0,8500	0,8500	2	0,8500	0,7500	1	11	296	2-1-2018
O	FUR	FUGRO	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	32	2-1-2018
O	FUR	FUGRO	19-1-2018	15,0000	P	EUR	1,8000	1,8000	1,7500	2	1,7500	1,6500	2	11	89	2-1-2018
O	FUR	FUGRO	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	FUR	FUGRO	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	0	2-1-2018
O	FUR	FUGRO	16-2-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	12	2-1-2018
O	FUR	FUGRO	16-2-2018	9,2000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300	0	14	19	2-1-2018
O	FUR	FUGRO	16-2-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	35	2-1-2018
O	FUR	FUGRO	16-2-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	43	2-1-2018
O	FUR	FUGRO	16-2-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	88	2-1-2018
O	FUR	FUGRO	16-2-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	63	2-1-2018
O	FUR	FUGRO	16-2-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	28	2-1-2018
O	FUR	FUGRO	16-2-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	178	2-1-2018
O	FUR	FUGRO	16-2-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	17	2-1-2018
O	FUR	FUGRO	16-2-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	136	2-1-2018
O	FUR	FUGRO	16-2-2018	11,5000	C	EUR	1,8500	2,0000	1,8500	2	2,0000	1,9800	2	11	43	2-1-2018
O	FUR	FUGRO	16-2-2018	11,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	15	551	2-1-2018
O	FUR	FUGRO	16-2-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	434	2-1-2018
O	FUR	FUGRO	16-2-2018	12,0000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1500	0	3	238	2-1-2018
O	FUR	FUGRO	16-2-2018	12,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1300	1	2	191	2-1-2018
O	FUR	FUGRO	16-2-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	103	2-1-2018
O	FUR	FUGRO	16-2-2018	13,0000	C	EUR	0,7000	0,7500	0,6000	16	0,7500	0,7600	1	64	371	2-1-2018
O	FUR	FUGRO	16-2-2018	13,0000	P	EUR	0,4100	0,4200	0,3500	8	0,3500	0,3800	0	44	350	2-1-2018
O	FUR	FUGRO	16-2-2018	13,5000	C	EUR	0,4300	0,5000	0,4300	7	0,4800	0,5000	1	58	111	2-1-2018
O	FUR	FUGRO	16-2-2018	13,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6100	1	3	13	2-1-2018
O	FUR	FUGRO	16-2-2018	14,0000	C	EUR	16,2400	0,3200	0,2300	9	0,3000	0,2900	0	26	333	2-1-2018
O	FUR	FUGRO	16-2-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	78	2-1-2018
O	FUR	FUGRO	16-2-2018	15,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1100	0	6	6	2-1-2018
O	FUR	FUGRO	16-2-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	31	2-1-2018
O	FUR	FUGRO	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	FUR	FUGRO	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	2-1-2018
O	FUR	FUGRO	16-3-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	10	2-1-2018
O	FUR	FUGRO	16-3-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	105	2-1-2018
O	FUR	FUGRO	16-3-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	56	2-1-2018
O	FUR	FUGRO	16-3-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	84	2-1-2018
O	FUR	FUGRO	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	198	2-1-2018
O	FUR	FUGRO	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1300	2-1-2018
O	FUR	FUGRO	16-3-2018	9,5000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	3,9700	4	4	97	2-1-2018
O	FUR	FUGRO	16-3-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	242	2-1-2018
O	FUR	FUGRO	16-3-2018	10,0000	C	EUR	3,3500	3,5000	3,3500	4	3,5000	3,5000	4	17	976	2-1-2018
O	FUR	FUGRO	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3080	2-1-2018
O	FUR	FUGRO	16-3-2018	11,0000	C	EUR	2,4000	2,6000	2,4000	2	2,6000	2,5800	3	11	916	2-1-2018
O	FUR	FUGRO	16-3-2018	11,0000	P	EUR	0,2100	0,2100	0,1800	4	0,1800	0,1900	0	55	1697	2-1-2018
O	FUR	FUGRO	16-3-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	5	2-1-2018
O	FUR	FUGRO	16-3-2018	11,5000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2600	0	1	3014	2-1-2018
O	FUR	FUGRO	16-3-2018	12,0000	C	EUR	1,5500	1,7500	1,5500	6	1,7500	1,7300	2	18	4275	2-1-2018
O	FUR	FUGRO	16-3-2018	12,0000	P	EUR	0,3900	0,3900	0,3500	4	0,3500	0,3500	0	33	1467	2-1-2018
O	FUR	FUGRO	16-3-2018	12,5000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3600	1	1	31	2-1-2018
O	FUR	FUGRO	16-3-2018	12,5000	P	EUR	0,5000	0,5000	0,4800	14	0,5000	0,4900	0	144	206	2-1-2018
O	FUR	FUGRO	16-3-2018	13,0000	C	EUR	0,9000	1,1000	0,9000	7	1,0500	1,0300	1	24	1001	2-1-2018
O	FUR	FUGRO	16-3-2018	13,0000	P	EUR	0,6500	0,7500	0,6500	7	0,6500	0,6600	1	47	961	2-1-2018
O	FUR	FUGRO	16-3-2018	13,5000	C	EUR	0,6500	0,8500	0,6500	30	0,8500	0,7600	1	48	55	2-1-2018
O	FUR	FUGRO	16-3-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	2-1-2018
O	FUR	FUGRO	16-3-2018	14,0000	C	EUR	0,4900	0,6000	0,4700	7	0,5500	0,5600	1	46	1305	2-1-2018
O	FUR	FUGRO	16-3-2018	14,0000	P	EUR	1,1500	1,2000	1,1500	5	1,2000	1,1900	1	17	546	2-1-2018
O	FUR	FUGRO	16-3-2018	15,0000	C	EUR	0,2500	0,3000	0,2500	7	0,3000	0,2900	0	18	939	2-1-2018
O	FUR	FUGRO	16-3-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	448	2-1-2018
O	FUR	FUGRO	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	416	2-1-2018
O	FUR	FUGRO	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	120	2-1-2018
O	FUR	FUGRO	16-3-2018	18,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	3	1567	2-1-2018
O	FUR	FUGRO	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	162	2-1-2018
O	FUR	FUGRO	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	77	2-1-2018
O	FUR	FUGRO	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	45	2-1-2018
O	FUR	FUGRO	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	FUR	FUGRO	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	286	2-1-2018
O	FUR	FUGRO	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	1	2-1-2018
O	FUR	FUGRO	15-6-2018	6,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	15	204	2-1-2018
O	FUR	FUGRO	15-6-2018	7,0000	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	FUR	FUGRO	15-6-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	82 2-1-2018
O	FUR	FUGRO	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	372 2-1-2018
O	FUR	FUGRO	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	442 2-1-2018
O	FUR	FUGRO	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1500 2-1-2018
O	FUR	FUGRO	15-6-2018	11,0000	C	EUR	2,7000	2,8000	2,7000	2	2,8000	2,8000		3	2	462 2-1-2018
O	FUR	FUGRO	15-6-2018	11,0000	P	EUR	0,4300	0,4500	0,4200	7	0,4400	0,4300		0	90	1062 2-1-2018
O	FUR	FUGRO	15-6-2018	12,0000	C	EUR	1,9500	2,0500	1,9000	6	2,0500	2,0300		2	15	1157 2-1-2018
O	FUR	FUGRO	15-6-2018	12,0000	P	EUR	0,7000	0,7000	0,6000	4	0,6000	0,6600		1	10	2526 2-1-2018
O	FUR	FUGRO	15-6-2018	13,0000	C	EUR	1,4500	1,4500	1,4000	2	1,4000	1,3800		1	4	470 2-1-2018
O	FUR	FUGRO	15-6-2018	13,0000	P	EUR	1,1000	1,1000	1,0500	2	1,0500	1,0400		1	3	761 2-1-2018
O	FUR	FUGRO	15-6-2018	14,0000	C	EUR	0,8500	0,9500	0,8500	6	0,9000	0,9100		1	30	1266 2-1-2018
O	FUR	FUGRO	15-6-2018	14,0000	P	EUR	1,6000	1,6000	1,5000	2	1,5000	1,5600		12	1474	2-1-2018
O	FUR	FUGRO	15-6-2018	15,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5700		1	11	772 2-1-2018
O	FUR	FUGRO	15-6-2018	15,0000	P	EUR	2,3500	2,4000	2,3500	4	2,3500	2,2200		2	32	482 2-1-2018
O	FUR	FUGRO	15-6-2018	16,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3600		0	2	955 2-1-2018
O	FUR	FUGRO	15-6-2018	16,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0200		3	10	621 2-1-2018
O	FUR	FUGRO	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1489 2-1-2018
O	FUR	FUGRO	15-6-2018	18,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,7800		5	2	521 2-1-2018
O	FUR	FUGRO	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1468 2-1-2018
O	FUR	FUGRO	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	1172 2-1-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0 2-1-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	32 2-1-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	60 2-1-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	535 2-1-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	20 2-1-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	249 2-1-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	20 2-1-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	33 2-1-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	257 2-1-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	192 2-1-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	271 2-1-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	160 2-1-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	2,3900	2,3900	2,3900	1	2,3900	2,3300		2	1	273 2-1-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9600		1	3	231 2-1-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,7300		2	2	190 2-1-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	1,4000	1,4500	1,3500	7	1,3500	1,3600		1	107	314 2-1-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	1,1500	1,2500	1,1000	6	1,2400	1,2400		1	90	90 2-1-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	157 2-1-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,5500	0,6000	0,5500	6	0,6000	0,6400		1	14	125 2-1-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	3,2000	3,2000	3,2000	2	3,2000	3,2700		3	10	45 2-1-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	8 2-1-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	127 2-1-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 2-1-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	0 2-1-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	106 2-1-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	2	392 2-1-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	153 2-1-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,3700	0,3700	0,3700	2	0,3700	0,3400		0	7	1863 2-1-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	5,0300		5	3	108 2-1-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	5354 2-1-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	3,8500	4,0500	3,8500	4	4,0500	4,0300		4	7	862 2-1-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	2055 2-1-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,2300		3	15	53 2-1-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8600		1	12	121 2-1-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	2,4000	2,5500	2,4000	9	2,5500	2,5600		3	19	1367 2-1-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	1,2500	1,2500	1,1500	8	1,2000	1,2100		1	37	2959 2-1-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	1,9800		2	1	138 2-1-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	52 2-1-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	1,4000	1,5000	1,4000	13	1,5000	1,4900		1	113	1854 2-1-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	2,1500	2,1500	2,1000	3	2,1000	2,1600		2	4	2173 2-1-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	1,0500	1,1000	1,0500	5	1,1000	1,1400		1	18	334 2-1-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	2,8000	2,8000	2,7500	2	2,7500	2,7700		3	24	523 2-1-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	5,8000	0,8500	0,8000	5	0,8500	0,8400		1	22	1056 2-1-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	3,6000	3,6000	3,4500	2	3,4500	3,4900		3	21	889 2-1-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,4500	0,4500	0,4400	3	0,4400	0,4600		0	21	307 2-1-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	5,2000	5,3000	5,2000	4	5,3000	5,1200		5	53	808 2-1-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,2300	0,2700	0,2300	3	0,2700	0,2700		0	32	1340 2-1-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	6,9500		7	2	1703 2-1-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	512 2-1-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	17108 2-1-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	310 2-1-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500		1	1	2177 2-1-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	266 2-1-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000		1	4	947 2-1-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	1768 2-1-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,9500	0,9500	0,9000	2	0,9000	0,9600		1	21	8011 2-1-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9300		3	3	1715 2-1-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	1,6000	1,6000	1,6000	2	1,6000	1,6100		2	21	1226 2-1-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	1,8500	1,9500	1,8500	4	1,9500	1,9400		2	53	1145 2-1-2018
O	FUR	FUGRO</														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	2-1-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	4,5000	4,6500	4,5000	3	4,6500	4,6300		5	8	2-1-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	1,2000	1,3000	1,2000	2	1,3000	1,2100		1	25	2-1-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	3,2000	3,3000	3,2000	4	3,2500	3,3300		3	7	2-1-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	2-1-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	2,2000	2,3500	2,1500	8	2,3500	2,3100		2	18	2-1-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	3,0000	3,0000	3,0000	2	3,0000	2,9600		3	4	2-1-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	1,5500	1,6000	1,5500	2	1,6000	1,5600		2	2	2-1-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	2-1-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,8000	0,8000	0,7800	6	0,7800	0,7200		1	45	2-1-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	7,4500	7,4500	7,4500	1	7,4500	7,4300		7	3	2-1-2018
F	FV6	Ferrovial SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0828		19	0	2-1-2018
F	FV6	Ferrovial SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0791		19	0	2-1-2018
F	FV6	Ferrovial SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0755		19	0	2-1-2018
F	FV6	Ferrovial SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,7394		19	0	2-1-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,7243		19	0	2-1-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2796		18	0	2-1-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7788		1	0	2-1-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	2-1-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	2-1-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	2-1-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	2-1-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,2760		88	0	2-1-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,2377		88	0	2-1-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,2006		88	0	2-1-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,0969		88	0	2-1-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,0974		86	0	2-1-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	85,9951		86	0	2-1-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	FZ6	Flughafen Zurich - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	222,8394		223	0	2-1-2018
F	FZ6	Flughafen Zurich - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	222,7428		223	0	2-1-2018
F	FZ6	Flughafen Zurich - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	222,6492		223	0	2-1-2018
F	FZ6	Flughafen Zurich - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	218,0893		219	0	2-1-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	218,8418		219	0	2-1-2018
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	218,5818		219	0	2-1-2018
F	GD6	GN Store Nord - Stock Future	19-1-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	200,2620		200	0	2-1-2018
F	GD6	GN Store Nord - Stock Future	16-2-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	200,1988		200	0	2-1-2018
F	GD6	GN Store Nord - Stock Future	16-3-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	198,7360		199	0	2-1-2018
F	GD6	GN Store Nord - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	198,5770		199	0	2-1-2018
F	GD6	GN Store Nord - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	198,6263		199	0	2-1-2018
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	198,6204		199	0	2-1-2018
F	GF6	G4S - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,8500		263	0	2-1-2018
F	GF6	G4S - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,9300		263	0	2-1-2018
F	GF6	G4S - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	263,0200		263	0	2-1-2018
F	GF6	G4S - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	257,5800		258	0	2-1-2018
F	GF6	G4S - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,0600		258	0	2-1-2018
F	GF6	G4S - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,5600		259	0	2-1-2018
F	GH6	Gerresheimer AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,2919		69	0	2-1-2018
F	GH6	Gerresheimer AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,2786		69	0	2-1-2018
F	GH6	Gerresheimer AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,2654		69	0	2-1-2018
F	GH6	Gerresheimer AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,1571		68	0	2-1-2018
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,1022		68	0	2-1-2018
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,0645		68	0	2-1-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,0184		15	0	2-1-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,0155		15	0	2-1-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,0126		15	0	2-1-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,1501		14	0	2-1-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,1387		14	0	2-1-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,1309		14	0	2-1-2018
F	GI8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8340		1	0	2-1-2018
F	GI8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	2-1-2018
F	GI8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	2-1-2018
F	GI8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	2-1-2018
F	GI8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	2-1-2018
F	GM6	Gemalto NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,5842		50	0	2-1-2018
F	GM6	Gemalto NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,5747		50	0	2-1-2018
F	GM6	Gemalto NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,5652		50	0	2-1-2018
F	GM6	Gemalto NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,3032		49	0	2-1-2018
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,2635		49	0	2-1-2018
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2-1-2018
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	2-1-2018
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	2-1-2018
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900		28	0	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	22,00												



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	GMT	Gemalto N.V. - Standard Option	19-1-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5900		23	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	81 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5900		22	0	3 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	52 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900		21	0	7 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5900		20	0	46 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	32 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5900		19	0	24 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900		18	0	206 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	123 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	189 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	145 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	34,0000	C	EUR	15,4500	15,4500	15,4500	1	15,4500	15,5900		16	6	357 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	179 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900		15	0	559 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	220 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	36,0000	C	EUR	13,5000	13,5000	13,5000	1	13,5000	13,5900		14	2	208 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	133 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900		13	0	214 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	49 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	162 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	78 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	344 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	172 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	42,0000	C	EUR	7,5000	7,5000	7,5000	2	7,5000	7,5900		8	20	186 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	267 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	64 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	86 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	45,0000	C	EUR	4,5500	4,5500	4,5500	1	4,5500	4,5900		5	40	191 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	819 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	206 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	46,0000	P	EUR	0,0700	0,0800	0,0700	3	0,0800	0,0200		0	30	365 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	48,0000	C	EUR	1,4000	1,6500	1,4000	30	1,6500	1,6100		2	407	1482 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	48,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0600		0	15	151 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	50,0000	C	EUR	0,0900	0,1200	0,0900	9	0,1200	0,1000		0	71	1116 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	50,0000	P	EUR	0,7000	0,7000	0,6000	2	0,6000	0,5500		1	12	1822 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	503 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	37 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	43 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	54,0000	P	EUR	4,4500	4,4500	4,4500	1	4,4500	4,4600		4	20	23 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	73 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	19-1-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	3 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5900		23	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5900		22	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	105 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900		21	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5900		20	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	61 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5900		19	0	21 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	139 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900		18	0	306 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	38 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6100		17	0	33 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100		16	0	87 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400		15	0	62 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	6 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	32 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	49 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	19 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	122 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	89 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	256 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	42,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0700		0	2	82 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	3 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	169 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	1026 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	216 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	46,0000	C	EUR	3,6500	3,7200	3,6500	2	3,7200	3,7300		4	18	134 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	213 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	48,0000	C	EUR	1,7000									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	GMT	Gemalto N.V. - Standard Option	16-2-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	46 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5900		30	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	25	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900		28	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	34	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5900		26	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	89	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900		24	0	7 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	110	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5900		22	0	20 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	116	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5900		20	0	173 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	217	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900		18	0	204 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	430	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100		16	0	135 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	34,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300		0	1	136 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	35,0000	C	EUR	14,6500	14,6500	14,6500	1	14,6500	14,5900		15	10	329 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	436	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	36,0000	C	EUR	13,6500	13,6500	13,6500	1	13,6500	13,6100		14	1	201 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	227	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	668 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	297	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	40,0000	C	EUR	9,7500	9,7500	9,7500	2	9,7500	9,6600		10	15	764 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	926	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	194 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	619	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	44,0000	C	EUR	5,7500	5,7500	5,7500	1	5,7500	5,7100		6	2	1135 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	378	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	45,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,7900		5	2	2494 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	291	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	46,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	3,8600		4	1	2178 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	357	2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	48,0000	C	EUR	1,9500	1,9500	1,9500	2	1,9500	2,0200		2	11	1780 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	48,0000	P	EUR	0,4500	0,4500	0,4300	2	0,4300	0,4300		0	7	294 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	50,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5300		1	20	1719 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	534 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	52,0000	C	EUR	16,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	464 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	343 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	289 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	298 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	397 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	229 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	179 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	159 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	143 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	57 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	229 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	197 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	256 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	92 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	445 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4500		20	0	37 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4500		25	0	27 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	152 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4500		30	0	50 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	32 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4600		40	0	23 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	16-3-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4600		50	0	18 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5900		32	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		0	0	2 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5900		30	0	40 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900		28	0	0 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5900		26	0	1 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900		24	0	13 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	76 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6100		22	0	55 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	243 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400		20	0	203 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2532 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900		18	0	62 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	32,0000	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	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	403 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	1048 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	180 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	359 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	234 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	44,0000	P	EUR	0,6800	0,6800	0,6800	2	0,6800	0,7500		1	50	291 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	423 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	238 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	279 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	421 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	48,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4700		2	2	532 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	48,0000	P	EUR	1,2100	1,2100	1,1500	2	1,1500	1,0900		1	18	873 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	50,0000	C	EUR	1,0100	1,0100	0,9300	19	0,9500	1,0300		1	1256	2119 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	745 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	52,0000	C	EUR	0,2800	0,3000	0,2800	2	0,3000	0,3200		0	14	466 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	159 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	54,0000	C	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1400		0	30	359 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	1012 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	136 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	254 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	152 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	17 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	430 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300		11	0	213 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	343 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400		16	0	58 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	33 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	70,0000	P	EUR	20,9000	20,9000	20,9000	1	20,9000	20,9300		21	12	117 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	54 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9300		26	0	34 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	139 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9400		31	0	292 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9600		41	0	21 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7900		32	0	0 2-1-2018
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 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8100		30	0	2 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8100		28	0	2 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	15 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6600		26	0	36 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	185 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7900		24	0	64 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	676 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8400		22	0	94 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	556 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400		20	0	785 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	971 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8100		18	0	634 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	287 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600		16	0	132 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	175 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	14,7500	14,7500	14,7500	1	14,7500	14,8100		15	1	62 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	650 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400		14	0	66 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	99 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	12,0000	12,1000	12,0000	2	12,1000	12,0400		12	5	267 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	296 2-1-2018
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 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8300		1	5	110 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300		9	0	197 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	124 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	71 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	1,4300	1,5400	1,4300	2	1,5400	1,5000		2	2	31 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	6,2500	6,2500	6,2500	1	6,2500	6,2600		6	2	170 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	186 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	76 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	51 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	223 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	154 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,2800		3	2	1087 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	3,9000	3,9000	3,8500	2	3,8500	3,8400		4	40	465 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	623 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	287 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	213 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900		11	0	145 2-1-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000												



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	GN6	Gas Natural SDG SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,8473		19	0	2-1-2018		
F	GN8	Gas Natural SDG - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	2-1-2018		
F	GN8	Gas Natural SDG - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0399		1	0	2-1-2018		
F	GN8	Gas Natural SDG - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0732		1	0	2-1-2018		
F	GN8	Gas Natural SDG - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	2-1-2018		
F	GN8	Gas Natural SDG - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	2-1-2018		
F	GO6	GlaxoSmithKline - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1322,0400		1322	0	2-1-2018		
F	GO6	GlaxoSmithKline - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1322,4500		1322	0	2-1-2018		
F	GO6	GlaxoSmithKline - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1299,9200		1300	0	2-1-2018		
F	GO6	GlaxoSmithKline - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1282,8100		1283	0	2-1-2018		
F	GO6	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1266,1500		1266	0	2-1-2018		
F	GO6	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1249,6300		1250	0	2-1-2018		
F	GO8	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	2-1-2018		
F	GO8	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	2-1-2018		
F	GO8	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	2-1-2018		
F	GO8	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	2-1-2018		
F	GO8	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	2-1-2018		
F	GQ8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	2-1-2018		
F	GQ8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	2-1-2018		
F	GQ8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	2-1-2018		
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	2-1-2018		
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	2-1-2018		
F	GR6	GEA Group AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,7454		40	0	2-1-2018		
F	GR6	GEA Group AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,7378		40	0	2-1-2018		
F	GR6	GEA Group AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,7301		40	0	2-1-2018		
F	GR6	GEA Group AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,8968		39	0	2-1-2018		
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,8655		39	0	2-1-2018		
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,8440		39	0	2-1-2018		
F	GT6	Getinge B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	117,4774		117	0	2-1-2018		
F	GT6	Getinge B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	117,4348		117	0	2-1-2018		
F	GT6	Getinge B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	117,3900		117	0	2-1-2018		
F	GT6	Getinge B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	115,3080		115	0	2-1-2018		
F	GT6	Getinge B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	115,2010		115	0	2-1-2018		
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	115,1289		115	0	2-1-2018		
F	GV6	Givaudan - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2251,3879		2251	0	2-1-2018		
F	GV6	Givaudan - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2250,4121		2250	0	2-1-2018		
F	GV6	Givaudan - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2249,4659		2249	0	2-1-2018		
F	GV6	Givaudan - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2188,8865		2189	0	2-1-2018		
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2186,4148		2186	0	2-1-2018		
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2183,8168		2184	0	2-1-2018		
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000		58	0	2-1-2018		
F	GV8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000		60	0	2-1-2018		
F	GV8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000		62	0	2-1-2018		
F	GV8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	2-1-2018		
F	GV8	Givaudan - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	2-1-2018		
O	GVN	Grandvision - Spotlight Option	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	2-1-2018		
O	GVN	Grandvision - Spotlight Option	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018		
O	GVN	Grandvision - Spotlight Option	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	2-1-2018		
O	GVN	Grandvision - Spotlight Option	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	2-1-2018		
O	GVN	Grandvision - Spotlight Option	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	581	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	3	2-1-2018		
O	GVN	Grandvision - Spotlight Option	19-1-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	1	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1	2-1-2018		
O	GVN	Grandvision - Spotlight Option	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	1	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	31	2-1-2018		
O	GVN	Grandvision - Spotlight Option	19-1-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	51	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	11	2-1-2018		
O	GVN	Grandvision - Spotlight Option	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	146	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	179	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	21,5000	C	EUR	0,2100	0,2100	0,2100	-	1	0,2100	0,1900		0	14	96	2-1-2018
O	GVN	Grandvision - Spotlight Option	19-1-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	166	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	148	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	45	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	137	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	12	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	66	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	26	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	6	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	75	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	35	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	202	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018	
O	GVN	Grandvision - Spotlight Option	19-1-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	16	2-1-2018	
O	GVN	Grandvision - Spotlight Option	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0	2-1-2018	
O	GVN	Grandvision - Spotlight Option	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1	2-1-2018	
O	GVN	Grandvision - Spotlight Option	16-2															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	GVN	Grandvision - Spotlight Option	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	37	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	39	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	13	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	2	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	42	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	68	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	31	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	10	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	39	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	50	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	12	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-2-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	25	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	3	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	5	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	0	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	19	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	20,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000		1	10	10	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	23	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	76	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	6	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	3	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	17	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	28	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	5	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	2-1-2018
O	GVN	Grandvision - Spotlight Option	16-3-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	0	2-1-2018
F	GX6	Glencore - Stock Future	19-1-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	394,2700		394	0	0	2-1-2018
F	GX6	Glencore - Stock Future	16-2-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	394,3900		394	0	0	2-1-2018
F	GX6	Glencore - Stock Future	16-3-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	394,5400		395	0	0	2-1-2018
F	GX6	Glencore - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	389,1000		389	0	0	2-1-2018
F	GX6	Glencore - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	383,0200		383	0	0	2-1-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	383,7700		384	0	0	2-1-2018
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	2-1-2018
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	2-1-2018
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	2-1-2018
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	2-1-2018
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	2-1-2018
F	HB6	Hugo Boss AG - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,1916		72	0	0	2-1-2018
F	HB6	Hugo Boss AG - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,1778		72	0	0	2-1-2018
F	HB6	Hugo Boss AG - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,1639		72	0	0	2-1-2018
F	HB6	Hugo Boss AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	69,3537		69	0	0	2-1-2018
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	69,2979		69	0	0	2-1-2018
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	69,2596		69	0	0	2-1-2018
F	HC6	HeidelbergCement AG - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	89,9895		90	0	0	2-1-2018
F	HC6	HeidelbergCement AG - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	89,9723		90	0	0	2-1-2018
F	HC6	HeidelbergCement AG - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	89,9550		90	0	0	2-1-2018
F	HC6	HeidelbergCement AG - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	87,8294		88	0	0	2-1-2018
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	87,7587		88	0	0	2-1-2018
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	87,7102		88	0	0	2-1-2018
F	HE6	Heineken NV - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,1900		86	0	0	2-1-2018
F	HE6	Heineken NV - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,1734		86	0	0	2-1-2018
F	HE6	Heineken NV - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,1569		86	0	0	2-1-2018
F	HE6	Heineken NV - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,4142		85	0	0	2-1-2018
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,9156		85	0	0	2-1-2018
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,8686		85	0	0	2-1-2018
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0	2-1-2018
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0	2-1-2018
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0	2-1-2018
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0	2-1-2018
F	HE8	Heineken - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0	2-1-2018
O	HEI	HEINEKEN	19-1-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2200		18	0	0	2-1-2018
O	HEI	HEINEKEN	19-1-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	HEI	HEINEKEN	19-1-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400		14	0	0	2-1-2018
O	HEI	HEINEKEN	19-1-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4	2-1-2018
O	HEI	HEINEKEN	19-1-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	4	2-1-2018
O	HEI	HEINEKEN	19-1-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	193	2-1-2018
O	HEI	HEINEKEN	19-1-2018	80,0000	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	HEI	HEINEKEN	19-1-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	41 2-1-2018
O	HEI	HEINEKEN	19-1-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	279 2-1-2018
O	HEI	HEINEKEN	19-1-2018	92,0000	P	EUR	5,7000	5,7000	5,7000	1	5,7000	5,8600		6	1	21 2-1-2018
O	HEI	HEINEKEN	19-1-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	41 2-1-2018
O	HEI	HEINEKEN	19-1-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200		10	0	0 2-1-2018
O	HEI	HEINEKEN	19-1-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	HEI	HEINEKEN	19-1-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8100		14	0	12 2-1-2018
O	HEI	HEINEKEN	16-2-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3200		14	0	0 2-1-2018
O	HEI	HEINEKEN	16-2-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4 2-1-2018
O	HEI	HEINEKEN	16-2-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700		10	0	0 2-1-2018
O	HEI	HEINEKEN	16-2-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	54 2-1-2018
O	HEI	HEINEKEN	16-2-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	15 2-1-2018
O	HEI	HEINEKEN	16-2-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	141 2-1-2018
O	HEI	HEINEKEN	16-2-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	5 2-1-2018
O	HEI	HEINEKEN	16-2-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	395 2-1-2018
O	HEI	HEINEKEN	16-2-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	63 2-1-2018
O	HEI	HEINEKEN	16-2-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	195 2-1-2018
O	HEI	HEINEKEN	16-2-2018	86,0000	C	EUR	2,0700	2,1100	2,0700	5	2,1100	2,0000		2	33	190 2-1-2018
O	HEI	HEINEKEN	16-2-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	172 2-1-2018
O	HEI	HEINEKEN	16-2-2018	88,0000	C	EUR	1,1700	1,1700	1,1700	1	1,1700	1,1200		1	5	580 2-1-2018
O	HEI	HEINEKEN	16-2-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	334 2-1-2018
O	HEI	HEINEKEN	16-2-2018	90,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800		1	1	1760 2-1-2018
O	HEI	HEINEKEN	16-2-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	3 2-1-2018
O	HEI	HEINEKEN	16-2-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	246 2-1-2018
O	HEI	HEINEKEN	16-2-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	30 2-1-2018
O	HEI	HEINEKEN	16-2-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	64 2-1-2018
O	HEI	HEINEKEN	16-2-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300		10	0	0 2-1-2018
O	HEI	HEINEKEN	16-2-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	10 2-1-2018
O	HEI	HEINEKEN	16-2-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	6 2-1-2018
O	HEI	HEINEKEN	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2200		31	0	0 2-1-2018
O	HEI	HEINEKEN	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	19 2-1-2018
O	HEI	HEINEKEN	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2200		26	0	24 2-1-2018
O	HEI	HEINEKEN	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	113 2-1-2018
O	HEI	HEINEKEN	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	30 2-1-2018
O	HEI	HEINEKEN	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	207 2-1-2018
O	HEI	HEINEKEN	16-3-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400		14	0	0 2-1-2018
O	HEI	HEINEKEN	16-3-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	4 2-1-2018
O	HEI	HEINEKEN	16-3-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	161 2-1-2018
O	HEI	HEINEKEN	16-3-2018	75,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500		0	1	429 2-1-2018
O	HEI	HEINEKEN	16-3-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	199 2-1-2018
O	HEI	HEINEKEN	16-3-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1042 2-1-2018
O	HEI	HEINEKEN	16-3-2018	84,0000	C	EUR	3,7900	3,7900	3,7900	2	3,7900	3,6400		4	6	6 2-1-2018
O	HEI	HEINEKEN	16-3-2018	84,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4800		1	1	43 2-1-2018
O	HEI	HEINEKEN	16-3-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	712 2-1-2018
O	HEI	HEINEKEN	16-3-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	1064 2-1-2018
O	HEI	HEINEKEN	16-3-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	23 2-1-2018
O	HEI	HEINEKEN	16-3-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	48 2-1-2018
O	HEI	HEINEKEN	16-3-2018	88,0000	C	EUR	1,5900	1,6200	1,5000	8	1,5000	1,5100		2	58	57 2-1-2018
O	HEI	HEINEKEN	16-3-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	21 2-1-2018
O	HEI	HEINEKEN	16-3-2018	90,0000	C	EUR	0,9500	0,9500	0,9000	2	0,9000	0,8800		1	4	2213 2-1-2018
O	HEI	HEINEKEN	16-3-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	278 2-1-2018
O	HEI	HEINEKEN	16-3-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	85 2-1-2018
O	HEI	HEINEKEN	16-3-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	1 2-1-2018
O	HEI	HEINEKEN	16-3-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	194 2-1-2018
O	HEI	HEINEKEN	16-3-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600		9	0	47 2-1-2018
O	HEI	HEINEKEN	16-3-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	211 2-1-2018
O	HEI	HEINEKEN	16-3-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800		14	0	141 2-1-2018
O	HEI	HEINEKEN	16-3-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	97 2-1-2018
O	HEI	HEINEKEN	16-3-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8600		34	0	10 2-1-2018
O	HEI	HEINEKEN	16-3-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 2-1-2018
O	HEI	HEINEKEN	16-3-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,8700		54	0	81 2-1-2018
O	HEI	HEINEKEN	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2700		36	0	12 2-1-2018
O	HEI	HEINEKEN	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	61 2-1-2018
O	HEI	HEINEKEN	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700		31	0	4 2-1-2018
O	HEI	HEINEKEN	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1 2-1-2018
O	HEI	HEINEKEN	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2900		26	0	3 2-1-2018
O	HEI	HEINEKEN	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	809 2-1-2018
O	HEI	HEINEKEN	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	468 2-1-2018
O	HEI	HEINEKEN	15-6-2018	70,0000	P	EUR	0,4400	0,4500	0,4400	3	0,4500	0,4600		0	6	1090 2-1-2018
O	HEI	HEINEKEN	15-6-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	4 2-1-2018
O	HEI	HEINEKEN	15-6-2018	75,0000	P	EUR	0,8200	0,8700	0,8200	3	0,8700	0,8600		1	25	843 2-1-2018
O	HEI	HEINEKEN	15-6-2018	80,0000	C	EUR	7,7000	7,7000	7,5000	10	7,5000	7,4400		7	65	839 2-1-2018
O	HEI	HEINEKEN	15-6-2018	80,0000	P	EUR	1,6500	1,7300	1,6200	8	1,7200	1,7500		2	68	2355 2-1-2018
O	HEI	HEINEKEN	15-6-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	582 2-1-2018
O	HEI	HEINEKEN	15-6-2018	85,0000	P	EUR	3,3800	3,4900	3,3800	2	3,4900	3,4800		3	4	518 2-1-2018
O	HEI	HEINEKEN	15-6-2018	90,0000	C	EUR	1,9000	1,9200	1,8700	4	1,8700	1,8300		2	24	1278 2-1-2018
O	HEI	HEINEKEN	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	257 2-1-2018
O	HEI	HEINEKEN	15-6-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	396 2-1-2018
O	HEI	HEINEKEN	15-6-2018	95,0000	P	EUR	9,9000	9,9000	9,90							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEI	HEINEKEN	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7600	65	0	172	2-1-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700	31	0	0	2-1-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	20	2-1-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	0	2-1-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	14	2-1-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	58	2-1-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8800	1	2	68	2-1-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700	12	0	20	2-1-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	1,4800	1,4800	1,4800	1	1,4800	1,5900	2	10	93	2-1-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	36	2-1-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	669	0	2-1-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	313	2-1-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	180	2-1-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	375	2-1-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	8	0	27	2-1-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	150	2-1-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	11,1500	11,1500	11,1000	2	11,1000	11,3800	11	11	72	2-1-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	27	2-1-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600	16	0	21	2-1-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2800	35	0	12	2-1-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,3300	55	0	3	2-1-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2700	56	0	32	2-1-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	295	2-1-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2700	46	0	5	2-1-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	298	2-1-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2700	41	0	0	2-1-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	198	2-1-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2700	36	0	10	2-1-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	321	2-1-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700	31	0	6	2-1-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	178	2-1-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3400	26	0	587	2-1-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4500	0	1	387	2-1-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200	17	0	669	2-1-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	2408	2-1-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	728	2-1-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	3,5300	3,6000	3,5300	3	3,6000	3,6600	4	4	1071	2-1-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	5,7500	5,7500	5,7500	1	5,7500	5,6700	6	5	6	2-1-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	5,5500	5,5500	5,5500	1	5,5500	5,7100	6	8	40	2-1-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	C	EUR	3,5500	3,5500	3,5500	4	3,5500	3,4100	3	6	1720	2-1-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	775	2-1-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	1,9100	1,9100	1,9100	1	1,9100	1,8900	2	2	21	2-1-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600	12	0	0	2-1-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	1,1500	1,1500	1,0000	3	1,0000	1,0000	1	6	516	2-1-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100	16	0	215	2-1-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	89	2-1-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4800	25	0	0	2-1-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	53	2-1-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3300	35	0	24	2-1-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,3600	55	0	0	2-1-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	79	2-1-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,4100	65	0	463	2-1-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4700	26	0	13	2-1-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	144	2-1-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3700	17	0	2	2-1-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	504	2-1-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	54	2-1-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	1230	2-1-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	1228	2-1-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	40	2-1-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	167	2-1-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300	18	0	0	2-1-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,2300	66	0	20	2-1-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2400	46	0	0	2-1-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	62	2-1-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2700	36	0	18	2-1-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	198	2-1-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3700	31	0	15	2-1-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	175	2-1-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400	27	0	139	2-1-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	466	2-1-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	18,4000	18,4000	18,4000	1	18,4000	18,0700	18	10	421	2-1-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	3,5600	3,5600	3,5600	1	3,5600	3,7300	4	5	243	2-1-2018
O																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1800	37	0	13	2-1-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	65	2-1-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,8100	67	0	58	2-1-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3200	36	0	30	2-1-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	115	2-1-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	27,3500	27,3500	27,3500	1	27,3500	26,9900	27	5	121	2-1-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,8800	3	1	272	2-1-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	19,6000	19,6000	19,6000	1	19,6000	19,0200	19	1	229	2-1-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,6000	6	10	139	2-1-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	13,1000	13,1000	13,1000	1	13,1000	12,6900	13	1	303	2-1-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000	10	0	961	2-1-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	8,0000	8	1	1102	2-1-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800	15	0	477	2-1-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	819	2-1-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9800	22	0	45	2-1-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	105	2-1-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,8100	68	0	70	2-1-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3700	36	0	71	2-1-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	174	2-1-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2700	27	0	94	2-1-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	167	2-1-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8400	20	0	259	2-1-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	257	2-1-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200	14	0	284	2-1-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	11,4500	11,4500	11,4500	1	11,4500	11,5000	12	1	647	2-1-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	97	2-1-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300	17	0	165	2-1-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	6,1500	6,1500	6,1500	1	6,1500	6,2700	6	5	369	2-1-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9300	24	0	219	2-1-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	328	2-1-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,4600	68	0	689	2-1-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5900	28	0	2	2-1-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	10	2-1-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1400	15	0	0	2-1-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	4	2-1-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200	11	0	0	2-1-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9300	19	0	5	2-1-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	3	2-1-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5800	42	0	2	2-1-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	2-1-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0100	69	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	25	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	20	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	15	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	62	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	18	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	59	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	13	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	73	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	58	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	144	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	34	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	174	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	65	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,8000	C	EUR	0,2400	0,2400	0,2400	2	0,2400	0,3300	0	20	177	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	42	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	10,0000	C	EUR	0,1600	0,2200	0,1600	7	0,2200	0,2100	0	54	342	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	92	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	355	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	15	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	147	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	11,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1000	1	1	23	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	1	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	318	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	269	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	352	



Instrument Type*	Instrument Trading Symbol	Instrument Name	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	16-2-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	5 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	9,6000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5900	1	5	67	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	65	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	85	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	86	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	10,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4700	0	1	78	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	10,5000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000	0	1	84	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	23	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	14	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	35	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	10	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-2-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	100	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	15	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	106	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	55	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	216	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	81	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	248	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	211	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	118	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	156	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	115	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	8,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	2,0000	2	17	715	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	8,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	1	221	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	270	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	234	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,0000	C	EUR	0,9500	1,0500	0,9500	3	1,0500	1,1600	1	30	561	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	464	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	5	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,4000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100	0	10	10	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	184	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	216	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	5	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,8000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6600	1	7	21	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	10,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5700	1	5	685	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	691	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	11,0000	C	EUR	0,1800	0,2300	0,1800	6	0,2200	0,2400	0	17	564	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	11,0000	P	EUR	1,4000	1,4500	1,4000	5	1,4500	1,3700	1	6	440	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1091	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	1543	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	12	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	133	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	151	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	16,0000	P	EUR	6,3500	6,3500	6,3500	1	6,3500	6,1400	5	95	2-1-2018	
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	11	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	14	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	11	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	49	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	128	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	132	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	95	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	103	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	57	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3500	1	2	255	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,0000	P	EUR	0,5500	0,5500	0,5500	4	0,5500	0,5500	1	10	300	2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	9,5000												



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 Interest Date
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	25 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	53 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	64 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	18 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	15 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	0 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	205 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	11 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	7 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	15 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	61 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,8000	0,8000	0,8000	-	1	0,7700		1	5	10 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	405 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	1,0500	1,0500	1,0500	-	2	1,0100		1	2	21 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	139 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	1,3000	1,3000	1,3000	-	1	1,2800		1	1	137 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	12 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	40 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,3400	0,3400	0,3400	-	1	0,3400		0	5	36 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	3	3 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	1 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	2	2 2-1-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	6 2-1-2018
F	HG6	Hexagon B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	409,3211		409	0	0 2-1-2018
F	HG6	Hexagon B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	409,1727		409	0	0 2-1-2018
F	HG6	Hexagon B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	409,0166		409	0	0 2-1-2018
F	HG6	Hexagon B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	403,6350		404	0	0 2-1-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	403,2602		403	0	0 2-1-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	403,0076		403	0	0 2-1-2018
F	HM6	Heineken Holding NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,7405		82	0	0 2-1-2018
F	HM6	Heineken Holding NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,7248		82	0	0 2-1-2018
F	HM6	Heineken Holding NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,7091		82	0	0 2-1-2018
F	HM6	Heineken Holding NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,7803		81	0	0 2-1-2018
F	HM6	Heineken Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,1155		80	0	0 2-1-2018
F	HM6	Heineken Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,0712		80	0	0 2-1-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,9373		109	0	0 2-1-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,9164		109	0	0 2-1-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	108,8955		109	0	0 2-1-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,0542		107	0	0 2-1-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,9680		107	0	0 2-1-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,9088		107	0	0 2-1-2018
F	HK8	Henkel pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6250		2	0	0 2-1-2018
F	HK8	Henkel pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 2-1-2018
F	HK8	Henkel pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 2-1-2018
F	HK8	Henkel pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 2-1-2018
F	HK8	Henkel pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 2-1-2018
F	HL6	Chr. Hansen Holding - Stock Future	19-1-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	576,8904		577	0	0 2-1-2018
F	HL6	Chr. Hansen Holding - Stock Future	16-2-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	576,7085		577	0	0 2-1-2018
F	HL6	Chr. Hansen Holding - Stock Future	16-3-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	576,5276		577	0	0 2-1-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	576,0657		576	0	0 2-1-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	576,2074		576	0	0 2-1-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	569,1906		569	0	0 2-1-2018
F	HM6	Hennes & Mauritz B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	168,8875		169	0	0 2-1-2018
F	HM6	Hennes & Mauritz B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	168,8262		169	0	0 2-1-2018
F	HM6	Hennes & Mauritz B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	168,7618		169	0	0 2-1-2018
F	HM6	Hennes & Mauritz B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	164,5722		165	0	0 2-1-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	164,4197		164	0	0 2-1-2018
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	160,3186		160	0	0 2-1-2018
F	HM8	Hennes & Mauritz B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	0 2-1-2018
F	HM8	Hennes & Mauritz B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 2-1-2018
F	HM8	Hennes & Mauritz B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 2-1-2018
F	HM8	Hennes & Mauritz B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0 2-1-2018
F	HM8	Hennes & Mauritz B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0 2-1-2018
F	HR6	Hannover Rueck SE - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,3877		105	0	0 2-1-2018
F	HR6	Hannover Rueck SE - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,3675		105	0	0 2-1-2018
F	HR6	Hannover Rueck SE - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	105,3473		105	0	0 2-1-2018
F	HR6	Hannover Rueck SE - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	101,7591		102	0	0 2-1-2018
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	101,6772		102	0	0 2-1-2018
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	101,6211		102	0	0 2-1-2018
F	HS6	HSBC Holdings - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	765,2400		765	0	0 2-1-2018
F	HS6	HSBC Holdings - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	765,4700		765	0	0 2-1-2018
F	HS6	HSBC Holdings - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	749,8800		750	0	0 2-1-2018
F	HS6	HSBC Holdings - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	742,9700		743	0	0 2-1-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	736,7700		737	0	0 2-1-2018
F	HS6	HSBC Holdings - Stock Future	21-													



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING Groep - European Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 2-1-2018
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	0 2-1-2018
O	ING	ING	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	11 2-1-2018
O	ING	ING	19-1-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ING	ING	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	126 2-1-2018
O	ING	ING	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	442	2-1-2018
O	ING	ING	19-1-2018	14,0000	C	EUR	1,3400	1,3400	1,3400	1	1,3400	1,3500		1	100	1758 2-1-2018
O	ING	ING	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19408	2-1-2018
O	ING	ING	19-1-2018	14,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8700		1	5	671 2-1-2018
O	ING	ING	19-1-2018	14,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	3	931 2-1-2018
O	ING	ING	19-1-2018	15,0000	C	EUR	0,4700	0,4700	0,3600	11	0,3800	0,4100		0	59	2300 2-1-2018
O	ING	ING	19-1-2018	15,0000	P	EUR	0,0700	0,1100	0,0700	36	0,0900	0,0900		0	3006	18959 2-1-2018
O	ING	ING	19-1-2018	15,5000	C	EUR	0,1200	0,1200	0,0800	28	0,0900	0,1100		0	443	24683 2-1-2018
O	ING	ING	19-1-2018	15,5000	P	EUR	0,2300	0,3500	0,2300	22	0,3100	0,2800		0	178	5660 2-1-2018
O	ING	ING	19-1-2018	16,0000	C	EUR	0,0200	0,0200	0,0200	4	0,0200	0,0300		0	67	7161 2-1-2018
O	ING	ING	19-1-2018	16,0000	P	EUR	0,7500	0,7500	0,7000	3	0,7300	0,6900		1	53	1711 2-1-2018
O	ING	ING	19-1-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3242 2-1-2018
O	ING	ING	19-1-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	1358 2-1-2018
O	ING	ING	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	376 2-1-2018
O	ING	ING	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	233 2-1-2018
O	ING	ING	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 2-1-2018
O	ING	ING	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	91 2-1-2018
O	ING	ING	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ING	ING	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0 2-1-2018
O	ING	ING	16-2-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	17 2-1-2018
O	ING	ING	16-2-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	46 2-1-2018
O	ING	ING	16-2-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	100 2-1-2018
O	ING	ING	16-2-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	257 2-1-2018
O	ING	ING	16-2-2018	14,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4000		1	3	120 2-1-2018
O	ING	ING	16-2-2018	14,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	1	397 2-1-2018
O	ING	ING	16-2-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	88 2-1-2018
O	ING	ING	16-2-2018	14,5000	P	EUR	0,1300	0,1300	0,1300	4	0,1300	0,1200		0	100	812 2-1-2018
O	ING	ING	16-2-2018	15,0000	C	EUR	0,5700	0,5700	0,5200	6	0,5600	0,5600		1	67	899 2-1-2018
O	ING	ING	16-2-2018	15,0000	P	EUR	0,2100	0,2600	0,2100	5	0,2400	0,2400		0	21	2166 2-1-2018
O	ING	ING	16-2-2018	15,5000	C	EUR	0,2900	0,2900	0,2400	12	0,2700	0,2800		0	49	4731 2-1-2018
O	ING	ING	16-2-2018	15,5000	P	EUR	0,4800	0,4900	0,4700	7	0,4700	0,4500		0	63	1736 2-1-2018
O	ING	ING	16-2-2018	16,0000	C	EUR	0,1100	0,1100	0,1000	3	0,1100	0,1200		0	85	3508 2-1-2018
O	ING	ING	16-2-2018	16,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,7800		1	42	444 2-1-2018
O	ING	ING	16-2-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	223 2-1-2018
O	ING	ING	16-2-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	78 2-1-2018
O	ING	ING	16-2-2018	17,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	7	60 2-1-2018
O	ING	ING	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	128 2-1-2018
O	ING	ING	16-2-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ING	ING	16-2-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	54 2-1-2018
O	ING	ING	16-2-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ING	ING	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	2540 2-1-2018
O	ING	ING	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2118 2-1-2018
O	ING	ING	16-3-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	4586 2-1-201



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ING	ING	16-3-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	1901 2-1-2018
O	ING	ING	16-3-2018	13,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	25	3858 2-1-2018
O	ING	ING	16-3-2018	14,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4700		1	25	4788 2-1-2018
O	ING	ING	16-3-2018	14,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400		0	1	21864 2-1-2018
O	ING	ING	16-3-2018	15,0000	C	EUR	0,6500	0,6900	0,6400	6	0,6900	0,6900		1	78	13914 2-1-2018
O	ING	ING	16-3-2018	15,0000	P	EUR	0,3400	0,4000	0,3400	7	0,3800	0,3700		0	14	11507 2-1-2018
O	ING	ING	16-3-2018	15,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4200		0	1	280 2-1-2018
O	ING	ING	16-3-2018	15,0000	P	EUR	0,5500	0,6200	0,5500	3	0,6200	0,5900		1	15	644 2-1-2018
O	ING	ING	16-3-2018	16,0000	C	EUR	0,2100	0,2100	0,2000	5	0,2100	0,2200		0	114	20575 2-1-2018
O	ING	ING	16-3-2018	16,0000	P	EUR	0,8800	0,9400	0,8800	10	0,9300	0,9000		1	43	5616 2-1-2018
O	ING	ING	16-3-2018	17,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0600		0	5	7735 2-1-2018
O	ING	ING	16-3-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		0	0	2178 2-1-2018
O	ING	ING	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4090 2-1-2018
O	ING	ING	16-3-2018	18,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6900		3	87	519 2-1-2018
O	ING	ING	16-3-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ING	ING	16-3-2018	19,0000	P	EUR	3,6400	3,6400	3,6400	1	3,6400	3,6900		4	31	31 2-1-2018
O	ING	ING	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2507 2-1-2018
O	ING	ING	16-3-2018	20,0000	P	EUR	4,7100	4,7100	4,7100	1	4,7100	4,6900		5	1	284 2-1-2018
O	ING	ING	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1483 2-1-2018
O	ING	ING	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	372 2-1-2018
O	ING	ING	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	70 2-1-2018
O	ING	ING	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	140 2-1-2018
O	ING	ING	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	25 2-1-2018
O	ING	ING	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2448 2-1-2018
O	ING	ING	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	602 2-1-2018
O	ING	ING	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3769 2-1-2018
O	ING	ING	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	960 2-1-2018
O	ING	ING	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	7309 2-1-2018
O	ING	ING	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	1194 2-1-2018
O	ING	ING	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5024 2-1-2018
O	ING	ING	15-6-2018	11,0000	C	EUR	4,3500	4,3500	4,3500	1	4,3500	4,3800		4	25	367 2-1-2018
O	ING	ING	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1036 2-1-2018
O	ING	ING	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	1901 2-1-2018
O	ING	ING	15-6-2018	12,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400		0	20	30666 2-1-2018
O	ING	ING	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	3302 2-1-2018
O	ING	ING	15-6-2018	14,0000	P	EUR	0,4500	0,4800	0,4400	3	0,4800	0,4500		0	15	18944 2-1-2018
O	ING	ING	15-6-2018	15,0000	C	EUR	0,8900	0,8900	0,8500	4	0,8600	0,8800		1	10911	2-1-2018
O	ING	ING	15-6-2018	15,0000	P	EUR	5,8200	0,8700	0,8200	8	0,8400	0,8400		1	36	15025 2-1-2018
O	ING	ING	15-6-2018	16,0000	C	EUR	0,4600	0,4600	0,3800	20	0,4000	0,4100		0	439	28946 2-1-2018
O	ING	ING	15-6-2018	16,0000	P	EUR	1,4200	1,4800	1,4200	4	1,4500	1,4500		1	23	6361 2-1-2018
O	ING	ING	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	10491 2-1-2018
O	ING	ING	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	954 2-1-2018
O	ING	ING	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3842 2-1-2018
O	ING	ING	15-6-2018	18,0000	P	EUR	3,2300	3,2300	3,2300	1	3,2300	3,1600		3	10	1094 2-1-2018
O	ING	ING	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1304 2-1-2018
O	ING	ING	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	324 2-1-2018
O	ING	ING	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	382 2-1-2018
O	ING	ING	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	2279 2-1-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	657 2-1-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	202 2-1-2018
O	ING	ING	21-9-2018	10,0000	C	EUR	5,3000	5,3000	5,2500	6	5,3000	5,3600		5	45	233 2-1-2018
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1124 2-1-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	45 2-1-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	3913 2-1-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	1,6300	1,6500	1,6300	2	1,6500	1,6700		2	2	168 2-1-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	0,7500	0,7700	0,7500	3	0,7700	0,7600		1	11	3641 2-1-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	1,0100	1,0100	0,9800	5	0,9900	1,0200		1	44	723 2-1-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	1,2000	1,2500	1,2000	15	1,2300	1,2100		1	37	3922 2-1-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,5600	0,5600	0,5400	2	0,5400	0,5700		1	8	2891 2-1-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	1,8600	1,8700	1,8400	4	1,8400	1,8300		2	9	842 2-1-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,3200	0,3200	0,2900	12	0,3000	0,3000		0	188	2250 2-1-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	2,6400	2,6400	2,6400	3	2,6400	2,6100		3	345	2-1-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	651 2-1-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	766 2-1-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	625 2-1-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	4 2-1-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	279 2-1-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	1463 2-1-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5369 2-1-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	41 2-1-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3230 2-1-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	1183 2-1-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	7586 2-1-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	956 2-1-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	10161 2-1-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	2022 2-1-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	29217 2-1-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	2740 2-1-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,2600	0,2600	0,2600							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	ING	ING	21-12-2018	15,0000	P	EUR	1,4100	1,4800	1,4100	10	1,4500	1,4500		1	297	21103	2-1-2018
O	ING	ING	21-12-2018	16,0000	C	EUR	0,7800	0,7800	0,7200	6	0,7500	0,7500		1	81	18533	2-1-2018
O	ING	ING	21-12-2018	16,0000	P	EUR	2,0400	2,1000	2,0400	3	2,0600	2,0400		2	15	4123	2-1-2018
O	ING	ING	21-12-2018	17,0000	C	EUR	0,4600	0,4600	0,4400	4	0,4500	0,4600		0	55	2781	2-1-2018
O	ING	ING	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	339	2-1-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2800		0	100	10934	2-1-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	3,5800	3,5800	3,5800	1	3,5800	3,6000		4	72	953	2-1-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	10	5931	2-1-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,4400		5	25	1419	2-1-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	2-1-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	100	2-1-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1040	2-1-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	10,3500	10,3500	10,3500	1	10,3500	10,3700		10	3	2015	2-1-2018
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	50	2-1-2018
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	99	2-1-2018
O	ING	ING	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	409	2-1-2018
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	161	2-1-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	1051	2-1-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	2171	2-1-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	894	2-1-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7400		1	3	4379	2-1-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	323	2-1-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4900		1	3	12552	2-1-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0400		1	1	7202	2-1-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	4959	2-1-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	4088	2-1-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	471	2-1-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	448	2-1-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	264	2-1-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	0	2-1-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	5	8679	2-1-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	104	2-1-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	8200	2-1-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	3	2-1-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4531	2-1-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	747	2-1-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1808	2-1-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	1152	2-1-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3200		0	1	2705	2-1-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	4891	2-1-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	14588	2-1-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	2641	2-1-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,7200	0,7200	0,7200	2	0,7200	0,7100		1	26	5782	2-1-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	11442	2-1-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	5915	2-1-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	2,0700	2,1000	2,0700	2	2,1000	2,1300		2	20	19363	2-1-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		0	0	12506	2-1-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	1,6500	1,6500	1,5600	3	1,5600	1,6200		2	145	13445	2-1-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	11404	2-1-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	1,2200	1,2200	1,1900	3	1,1900	1,2100		1	60	9595	2-1-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	3,0600		3	5	6481	2-1-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	2052	2-1-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	305	2-1-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3600		0	10	12757	2-1-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	1957	2-1-2018
O	ING	ING	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	5177	2-1-2018
O	ING	ING	20-12-2019	25,0000	P	EUR	11,1000	11,1000	11,1000	1	11,1000	11,0700		11	100	3595	2-1-2018
O	ING	ING	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	34	2-1-2018
O	ING	ING	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1418	2-1-2018
O	ING	ING	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	104	2-1-2018
O	ING	ING	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2532	2-1-2018
O	ING	ING	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	134	2-1-2018
O	ING	ING	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1116	2-1-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	729	2-1-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	2238	2-1-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	1700	2-1-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000		1	20	1171	2-1-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	7259	2-1-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	2582	2-1-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	3172	2-1-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	962	2-1-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	8044	2-1-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	3799	2-1-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	2,2900	2,3200	2,2900	4	2,3200	2,3400		2	26	3225	2-1-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	1187	2-1-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	9447	2-1-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	3,2100	3,2100	3,2100	1	3,2100	3,2000		3	2	1782	2-1-2018
O	ING	ING	18-														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	173 2-1-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	816 2-1-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	238 2-1-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6500		1	1	996 2-1-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	4024 2-1-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	741 2-1-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	5,4000	5,4000	5,4000	1	5,4000	5,4100		5	1	4914 2-1-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	1,2600	1,2600	1,2400	7	1,2400	1,2400		1	10	2220 2-1-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	3,7800	3,7800	3,7200	5	3,7300	3,7600		4	65	12549 2-1-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	2,1200	2,1200	2,1200	1	2,1200	2,1200		2	2	4816 2-1-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	307	2-1-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	823 2-1-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	2,4500	2,4500	2,4500	3	2,4500	2,5200		3	34	3306 2-1-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	2155 2-1-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	2,1300	2,1300	2,0500	4	2,0500	2,0800		2	8	3484 2-1-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	3,8700		4	5	2090 2-1-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	1,6800	1,7000	1,6800	2	1,7000	1,7100		2	27	4661 2-1-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	882 2-1-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	1,1500	1,1500	1,1400	3	1,1500	1,1600		1	77	1624 2-1-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	725 2-1-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900		1	3	3744 2-1-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	712 2-1-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3200		0	4	2097 2-1-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900		12	0	431 2-1-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	5,5000	5,5000	5,5000	2	5,5000	5,4600		5	23	61 2-1-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	1,6000	1,6700	1,6000	7	1,6100	1,6000		2	15	275 2-1-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	1,9000	1,9000	1,8800	7	1,8900	1,9000		2	182	478 2-1-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	5,1000	5,1500	5,1000	2	5,1500	5,1600		5	11	883 2-1-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,8800	0,9200	0,8600	4	0,9200	0,9300		1	48	120 2-1-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800		8	0	27 2-1-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4100		0	10	34 2-1-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	12,9500	12,9500	12,9500	1	12,9500	12,9500		13	20	90 2-1-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7537		3	0	0 2-1-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7532		3	0	0 2-1-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7526		3	0	0 2-1-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5484		3	0	0 2-1-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5463		3	0	0 2-1-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5449		3	0	0 2-1-2018
F	IO8	Intesa Sanpaolo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020		0	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	IP6	Imperial Brands - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3156,5600	3157	0	0	0 2-1-2018
F	IP6	Imperial Brands - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3157,5400	3158	0	0	0 2-1-2018
F	IP6	Imperial Brands - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3099,1600	3099	0	0	0 2-1-2018
F	IP6	Imperial Brands - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3075,2900	3075	0	0	0 2-1-2018
F	IP6	Imperial Brands - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3052,5100	3053	0	0	0 2-1-2018
F	IP6	Imperial Brands - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2992,8600	2993	0	0	0 2-1-2018
F	IP8	Imperial Brands - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,0000	182	0	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	IS6	Indra Sistemas SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4787	11	0	0	0 2-1-2018
F	IS6	Indra Sistemas SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4765	11	0	0	0 2-1-2018
F	IS6	Indra Sistemas SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4743	11	0	0	0 2-1-2018
F	IS6	Indra Sistemas SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4645	11	0	0	0 2-1-2018
F	IS6	Indra Sistemas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4553	11	0	0	0 2-1-2018
F	IS6	Indra Sistemas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4490	11	0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-1-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	19-													



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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	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	2-1-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	2-1-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	2-1-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	2-1-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	2-1-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900	6	0	0	2-1-2018
F	IT6	Inditex SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8966	29	0	0	2-1-2018
F	IT6	Inditex SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8911	29	0	0	2-1-2018
F	IT6	Inditex SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8856	29	0	0	2-1-2018
F	IT6	Inditex SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4762	28	0	0	2-1-2018
F	IT6	Inditex SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4533	28	0	0	2-1-2018
F	IT6	Inditex SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,2528	28	0	0	2-1-2018
F	IT8	Inditex - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4972	0	0	5	2-1-2018
F	IT8	Inditex - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6181	1	0	0	2-1-2018
F	IT8	Inditex - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6990	1	0	0	2-1-2018
F	IT8	Inditex - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7935	1	0	0	2-1-2018
F	IT8	Inditex - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7935	1	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	100	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	2	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	1	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	11	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	13,5000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8200	2	3	15	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	13	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	55	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	45	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	2	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	38	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	5	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	63	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	15,5000	P	EUR	0,3000	0,3000	0,2600	4	0,3000	0,4100	0	102	124	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	16,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	1	38	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	5	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	1	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	1	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	20	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	22	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	4	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	10	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	14,5000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0,2500	0	10	14	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	49	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	17	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	21	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	11	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	98	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	2	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	313	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	51	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-2-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	1	2-1-2018
O	ITR	Intertrust - Stock Option	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	ITR	Intertrust - Stock Option	16-3-2018	13,0000	C	EUR										



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	71,6840		72	0	0 2-1-2018
F	JW8	Adecco Group AG - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	0 2-1-2018
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	0 2-1-2018
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	0 2-1-2018
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	0 2-1-2018
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	0 2-1-2018
F	K80	Akzo Nobel - Dividend Future OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	10	0 2-1-2018
F	KA6	Skanska B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,8676		168	0	0 2-1-2018
F	KA6	Skanska B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,8068		168	0	0 2-1-2018
F	KA6	Skanska B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,7428		168	0	0 2-1-2018
F	KA6	Skanska B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	159,0590		159	0	0 2-1-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	158,9120		159	0	0 2-1-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	158,8132		159	0	0 2-1-2018
F	KE6	Akator - Stock Future	19-1-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,6804		17	0	0 2-1-2018
F	KE6	Akator - Stock Future	16-2-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,6929		17	0	0 2-1-2018
F	KE6	Akator - Stock Future	16-3-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,7056		17	0	0 2-1-2018
F	KE6	Akator - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,7511		17	0	0 2-1-2018
F	KE6	Akator - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,8087		17	0	0 2-1-2018
F	KE6	Akator - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,8576		17	0	0 2-1-2018
F	KF6	Kingfisher - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	343,4600		343	0	0 2-1-2018
F	KF6	Kingfisher - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	343,5700		344	0	0 2-1-2018
F	KF6	Kingfisher - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	343,6900		344	0	0 2-1-2018
F	KF6	Kingfisher - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	336,8400		337	0	0 2-1-2018
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	337,4600		337	0	0 2-1-2018
F	KF6	Kingfisher - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	338,1200		338	0	0 2-1-2018
F	KG6	Kerry Group PLC - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,2391		93	0	0 2-1-2018
F	KG6	Kerry Group PLC - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,2213		93	0	0 2-1-2018
F	KG6	Kerry Group PLC - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,2034		93	0	0 2-1-2018
F	KG6	Kerry Group PLC - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,6946		93	0	0 2-1-2018
F	KG6	Kerry Group PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,6199		93	0	0 2-1-2018
F	KG6	Kerry Group PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,3647		92	0	0 2-1-2018
F	KI6	Kingspan Group Plc - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9507		37	0	0 2-1-2018
F	KI6	Kingspan Group Plc - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9436		37	0	0 2-1-2018
F	KI6	Kingspan Group Plc - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,9365		37	0	0 2-1-2018
F	KI6	Kingspan Group Plc - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6454		37	0	0 2-1-2018
F	KI6	Kingspan Group Plc - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,4959		36	0	0 2-1-2018
F	KI6	Kingspan Group Plc - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,4757		36	0	0 2-1-2018
F	KX8	Kesko OYJ B - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 2-1-2018
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	0 2-1-2018
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	0 2-1-2018
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	0 2-1-2018
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	0 2-1-2018
F	KO6	Kone OYJ - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7348		45	0	0 2-1-2018
F	KO6	Kone OYJ - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7262		45	0	0 2-1-2018
F	KO6	Kone OYJ - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1478		43	0	0 2-1-2018
F	KO6	Kone OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1111		43	0	0 2-1-2018
F	KO6	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0764		43	0	0 2-1-2018
F	KO6	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0526		43	0	0 2-1-2018
F	KP6	KPN NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9067		3	0	0 2-1-2018
F	KP6	KPN NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9061		3	0	0 2-1-2018
F	KP6	KPN NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9055		3	0	0 2-1-2018
F	KP6	KPN NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8431		3	0	0 2-1-2018
F	KP6	KPN NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8158		3	0	0 2-1-2018
F	KP6	KPN NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,8143		3	0	0 2-1-2018
F	KP8	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 2-1-2018
F	KP8	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 2-1-2018
F	KP8	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 2-1-2018
F	KP8	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 2-1-2018
F	KP8	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	2 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	32	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	8	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	26	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	170	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	707	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1095	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	545	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	263	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	446	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	351	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	62	0 2-1-2018
O	KPN	KONINKLIJKE KPN NV	19-1-2018	3,4000	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	KPN	KONINKLIJKE KPN NV	16-2-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	85	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-2-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-2-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	75	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	76	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	2,8000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	2	314	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	2,9000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	30	65	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	2,9000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	10	240	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	10	143	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,0000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1400	0	40	1512	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	332	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	67	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	310	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	61	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-2-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	2596	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	68	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	221	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	403	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	116	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1130	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	962	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	762	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2011	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,9000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	100	1632	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,9000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	0	1	2075	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3637	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	6220	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1928	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2010	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	680	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	3,4800	P	EUR	0,6000	0,6000	0,5800	2	0,5800	0,5900	1	52	708	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	208	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	4,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	747	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	16-3-2018	4,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	1666	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	500	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	211	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,4900	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4400	0	3	3444	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1258	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,6000	C	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3400	0	15	380	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2062	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3520	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3794	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,9800	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	1	13093	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	16153	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4017	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	3368	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1082	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	5000	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	901	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	3,6500	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8100	1	1	980	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	195	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	394	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	150	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	5204	2-1-2018	
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	4	2-1-2018	
O	KPN	KONINKLIJKE K															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,8000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	2	1279	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1716	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3100	0	2	1921	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	491	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	471	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	185	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	25205	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	214	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	25447	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	15	2-1-2018
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	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	273	2-1-2018
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	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	985	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	595	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	4504	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1176	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	3071	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	970	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,6000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3800	0	1	1	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7100	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100	0	10	8169	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7100	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900	0	2	5824	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8000	C	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2500	0	100	158	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300	0	2	184	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9100	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2000	0	10	4245	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	4690	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	928	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1600	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1200	0	100	106437	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	5045	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6483	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	4562	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	134	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	546	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	10140	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	1101	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	503	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	2095	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1671	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	1748	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	365	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	28	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	1647	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	60	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	418	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	391	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,0000	C	EUR	0,2200	0,2300	0,2200	8	0,2300	0,2200	0	1366	2291	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	992	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,5000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	500	652	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	46	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	4,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	16	66	2-1-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	901	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	356	2-1-2018
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	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	2152	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	773	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	3164	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	4177	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	1836	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	2988	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	12926	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	3160	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	8902	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	11386	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5549	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	4438	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	518	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	409	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	996	2-1-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	1949	2-1-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	74	2-1-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	P	EUR	0,0000	0,0000</								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	2526	2-1-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	878	2-1-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1006	2-1-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	1501	2-1-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	7193	2-1-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	831	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	253	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	134	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9900	C	EUR	0,9500	0,9500	0,9400	5	0,9400	0,9500	1	55	4625	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	999	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4900	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6100	1	30	2964	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1311	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1644	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	2377	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1625	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	1449	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	935	2-1-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	1429	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,0000	C	EUR	1,9100	1,9100	1,9100	2	1,9100	1,9100	2	5	5	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	563	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,0000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3100	0	28	49	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	38	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,8700	1	16	138	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	4,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000	0	13	18	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	41	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	20	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	107	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	231	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	142	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1180	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1346	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1123	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	10	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	180	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	100	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	186	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	4,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	747	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	16-3-2018	4,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	1384	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	746	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	3096	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	870	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1750	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	743	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	506	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1164	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1004	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	205	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	576	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	390	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	150	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	5	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	15	2-1-2018
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	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	301	2-1-2018
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	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	866	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	3387	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	774	2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	1898 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	134 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	511 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	9913 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	2 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	498 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	630 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	781 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	882 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	3 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	266 2-1-2018
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 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	1576 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	749 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	C	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6900		1	3	2848 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3617 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	1612 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1051 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	12179 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	1648 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	6474 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	7504 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4312 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	3418 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	508 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	367 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	830 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	1743 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	29 2-1-2018
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	528 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	1982 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1241 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	2091 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	1201 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	4551 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	3444 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	8823 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	10423 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2032 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	793 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	603 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	602 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5807 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	892 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	63 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	3678 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	648 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	979 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	538 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	1063 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	1229 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	560 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	589 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	575 2-1-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	808 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	252 2-1-2018
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 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	948 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	765 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	2899 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	774 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	3072 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1549 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	2681 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	196 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1665 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	1346 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	486 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	500 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2042 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	859 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	201 2-1-2018
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 2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8100	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	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	415	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	231	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	662	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	1583	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	2	2-1-2018
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	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	367	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	112	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	831	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	323	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	304	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	239	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1146	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	355	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	41	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	123	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	69	2-1-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	403	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	1,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	2,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	20	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	3,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	15-6-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	275	2-1-2018
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	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	594	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	744	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1722	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	804	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	3074	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1502	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,9100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	139	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1949	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	197	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1614	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1370	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	487	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	500	2-1-2018
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	1212	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	870	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	220	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	1014	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	750	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	C	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6900	1	3	1497	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1029	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	9789	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1291	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	6186	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	7732	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	3	4111	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	4186	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	440	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	302	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	720	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	1398	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	2	2-1-2018
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	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	313	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	476	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	966	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	430	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	478	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	371	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1010	2-1-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6200	P	EUR	0,0000	0,0000								



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	KS6	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4441		20	0	2-1-2018	
F	KS8	K+S - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	2-1-2018	
F	KS8	K+S - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2-1-2018	
F	KS8	K+S - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	2-1-2018	
F	KS8	K+S - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	2-1-2018	
F	KS8	K+S - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	2-1-2018	
F	KT6	Elekta B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,6272		67	0	2-1-2018	
F	KT6	Elekta B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,6030		67	0	2-1-2018	
F	KT6	Elekta B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,0777		66	0	2-1-2018	
F	KT6	Elekta B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,0028		66	0	2-1-2018	
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	65,3916		65	0	2-1-2018	
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	65,3507		65	0	2-1-2018	
F	KU6	Kuehne + Nagel International - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,4531		172	0	2-1-2018	
F	KU6	Kuehne + Nagel International - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,3784		172	0	2-1-2018	
F	KU6	Kuehne + Nagel International - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,3059		172	0	2-1-2018	
F	KU6	Kuehne + Nagel International - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	166,3061		166	0	2-1-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	166,1187		166	0	2-1-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	165,9213		166	0	2-1-2018	
F	KV6	Kinnevik B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	276,9466		277	0	2-1-2018	
F	KV6	Kinnevik B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	276,8462		277	0	2-1-2018	
F	KV6	Kinnevik B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	276,7406		277	0	2-1-2018	
F	KV6	Kinnevik B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	268,1792		268	0	2-1-2018	
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	267,9310		268	0	2-1-2018	
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	267,7640		268	0	2-1-2018	
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	2-1-2018	
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	2-1-2018	
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	2-1-2018	
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	2-1-2018	
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	12	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	14	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	2-1-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	23,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2400		0	1	70	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	299	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	50	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	32	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	37	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	42	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	22	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	12	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	48	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	11	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	2	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	19-1-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	22	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	27	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	21	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	46	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	97	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	24	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	23,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,6000		1	1	82	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	21	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	26	2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-2-2018	25,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2200		0	2	102	2-1-2018
O	KVV</																



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	1 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	0 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	40	0 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	4	0 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	3 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	23,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3900		1	11	13 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	22 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	16 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	24,0000	P	EUR	1,3500	1,3500	1,3500	2	1,3500	1,4000		1	15	40 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	6 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	26,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900		0	1	10 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	4 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	9 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	0 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 2-1-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	0 2-1-2018
F	KX6	Aggreko - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	779,5400		780	0	0 2-1-2018
F	KX6	Aggreko - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	779,7800		780	0	0 2-1-2018
F	KX6	Aggreko - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	780,0600		780	0	0 2-1-2018
F	KX6	Aggreko - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	763,4500		763	0	0 2-1-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	755,4700		755	0	0 2-1-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	756,9500		757	0	0 2-1-2018
F	LA6	Alfa Laval - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,8628		193	0	0 2-1-2018
F	LA6	Alfa Laval - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,7929		193	0	0 2-1-2018
F	LA6	Alfa Laval - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,7194		193	0	0 2-1-2018
F	LA6	Alfa Laval - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	188,2535		188	0	0 2-1-2018
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	188,0789		188	0	0 2-1-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,9613		188	0	0 2-1-2018
F	LB6	Ladbrokes Coral Grp- Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	181,8800		182	0	0 2-1-2018
F	LB6	Ladbrokes Coral Grp- Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	181,9400		182	0	0 2-1-2018
F	LB6	Ladbrokes Coral Grp- Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,0000		182	0	0 2-1-2018
F	LB6	Ladbrokes Coral Grp- Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,2700		182	0	0 2-1-2018
F	LB6	Ladbrokes Coral Grp- Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,6000		183	0	0 2-1-2018
F	LB6	Ladbrokes Coral Grp- Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,9600		183	0	0 2-1-2018
F	LD6	ABB - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	26,1129		26	0	0 2-1-2018
F	LD6	ABB - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	26,1016		26	0	0 2-1-2018
F	LD6	ABB - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	26,0906		26	0	0 2-1-2018
F	LD6	ABB - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	25,3007		25	0	0 2-1-2018
F	LD6	ABB - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	25,2721		25	0	0 2-1-2018
F	LD6	ABB - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	25,2421		25	0	0 2-1-2018
F	LD8	ABB - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 2-1-2018
F	LD8	ABB - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 2-1-2018
F	LD8	ABB - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 2-1-2018
F	LD8	ABB - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 2-1-2018
F	LD8	ABB - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 2-1-2018
F	LE6	Linde AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,5773		195	0	0 2-1-2018
F	LE6	Linde AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,5400		195	0	0 2-1-2018
F	LE6	Linde AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,5027		195	0	0 2-1-2018
F	LE6	Linde AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,3379		194	0	0 2-1-2018
F	LE6	Linde AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,1814		194	0	0 2-1-2018
F	LE6	Linde AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,0737		194	0	0 2-1-2018
F	LE8	Linde - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	5 2-1-2018
F	LE8	Linde - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	1 2-1-2018
F	LE8	Linde - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 2-1-2018
F	LE8	Linde - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 2-1-2018
F	LE8	Linde - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0 2-1-2018
F	LL6	Legal & General Group - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	270,2500		270	0	0 2-1-2018
F	LL6	Legal & General Group - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	270,3300		270	0	0 2-1-2018
F	LL6	Legal & General Group - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	270,4300		270	0	0 2-1-2018
F	LL6	Legal & General Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	260,0200		260	0	0 2-1-2018
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	255,9900		256	0	0 2-1-2018
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,5000		257	0	0 2-1-2018
F	LL8	Legal & General Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,3000		15	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	LO6	Anglo American - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1595,2800		1595	0	0 2-1-2018
F	LO6	Anglo American - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1595,7800		1596	0	0 2-1-2018
F	LO6	Anglo American - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1596,3600		1596	0	0 2-1-2018
F	LO6	Anglo American - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1563,0100		1563	0	0 2-1-2018
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1533,2500		1533	0	0 2-1-2018
F	LO6	Anglo American - 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	LT6	Logitech International - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	32,8243		33	0	2-1-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	32,7872		33	0	2-1-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	32,0690		32	0	2-1-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2765		30	0	2-1-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2707		30	0	2-1-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2649		30	0	2-1-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5394		30	0	2-1-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5156		30	0	2-1-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4993		29	0	2-1-2018
F	LU8	Deutsche Lufthansa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2-1-2018
F	LU8	Deutsche Lufthansa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	2-1-2018
F	LU8	Deutsche Lufthansa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	2-1-2018
F	LU8	Deutsche Lufthansa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2-1-2018
F	LU8	Deutsche Lufthansa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2-1-2018
F	LX6	Lanxess AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,0523		66	0	2-1-2018
F	LX6	Lanxess AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,0396		66	0	2-1-2018
F	LX6	Lanxess AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,0270		66	0	2-1-2018
F	LX6	Lanxess AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0213		65	0	2-1-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,9689		65	0	2-1-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,9330		65	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	LZ6	Lonza Group - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	263,2284		263	0	2-1-2018
F	LZ6	Lonza Group - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	263,1144		263	0	2-1-2018
F	LZ6	Lonza Group - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	263,0037		263	0	2-1-2018
F	LZ6	Lonza Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	259,8959		260	0	2-1-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	259,6022		260	0	2-1-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	259,2937		259	0	2-1-2018
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018
F	MA8	Mediaset - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2-1-2018
F	MA8	Mediaset - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2-1-2018
F	MA8	Mediaset - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2-1-2018
F	MA8	Mediaset - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2-1-2018
F	MB6	Swedish Match - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	319,9383		320	0	2-1-2018
F	MB6	Swedish Match - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	319,8223		320	0	2-1-2018
F	MB6	Swedish Match - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	319,7003		320	0	2-1-2018
F	MB6	Swedish Match - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	310,3450		310	0	2-1-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	310,0573		310	0	2-1-2018
F	MB6	Swedish Match - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	309,8635		310	0	2-1-2018
F	MB8	Swedish Match - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	2-1-2018
F	MB8	Swedish Match - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	2-1-2018
F	MB8	Swedish Match - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	2-1-2018
F	MB8	Swedish Match - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	2-1-2018
F	MB8	Swedish Match - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	2-1-2018
F	MD6	Modern Times Group B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	353,3319		353	0	2-1-2018
F	MD6	Modern Times Group B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	353,2038		353	0	2-1-2018
F	MD6	Modern Times Group B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	353,0691		353	0	2-1-2018
F	MD6	Modern Times Group B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	340,1722		340	0	2-1-2018
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	339,8578		340	0	2-1-2018
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	339,6463		340	0	2-1-2018
F	ME6	Ceconomy - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,4985		12	0	2-1-2018
F	ME6	Ceconomy - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2262		12	0	2-1-2018
F	ME6	Ceconomy - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2238		12	0	2-1-2018
F	ME6	Ceconomy - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2134		12	0	2-1-2018
F	ME6	Ceconomy - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2036		12	0	2-1-2018
F	ME6	Ceconomy - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,1968		12	0	2-1-2018
F	ME8	Ceconomy - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	2-1-2018
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	2-1-2018
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	2-1-2018
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	2-1-2018
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	2-1-2018
F	MG6	Standard Life Aberdeen - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	425,4800		425	0	2-1-2018
F	MG6	Standard Life Aberdeen - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	425,6100		426	0	2-1-2018
F	MG6	Standard Life Aberdeen - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	425,7600		426	0	2-1-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	418,8800		419	0	2-1-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	419,6500		420	0	2-1-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	420,4700		420	0	2-1-2018
F	MH6	Marine Harvest - Stock Future	19-1-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	137,1610		137	0	2-1-2018
F	MH6	Marine Harvest - Stock Future	16-2-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	137,2635		137	0	2-1-2018
F	MH6	Marine Harvest - Stock Future	16-3-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	133,9263		134	0	2-1-2018
F	MH6	Marine Harvest - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	131,1106		131	0	2-1-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	128,0212		128	0	2-1-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	124,7389		125	0	2-1-2018
F	MJ8	MedioBanca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	2-1-2018
F	MJ8	MedioBanca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	2-1-2018
F	MJ8	MedioBanca - Dividend Future	18													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,5379		89	0	0 2-1-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,4889		88	0	0 2-1-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	3 2-1-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	2 2-1-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
F	MP6	Mapfre SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7077		3	0	0 2-1-2018
F	MP6	Mapfre SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7072		3	0	0 2-1-2018
F	MP6	Mapfre SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7066		3	0	0 2-1-2018
F	MP6	Mapfre SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6244		3	0	0 2-1-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6222		3	0	0 2-1-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5518		3	0	0 2-1-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2090		0	0	0 2-1-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1546		0	0	0 2-1-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 2-1-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 2-1-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 2-1-2018
F	MQ6	Marks & Spencer Group - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	316,1600		316	0	0 2-1-2018
F	MQ6	Marks & Spencer Group - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	316,2500		316	0	0 2-1-2018
F	MQ6	Marks & Spencer Group - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	316,3700		316	0	0 2-1-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	304,9300		305	0	0 2-1-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,4900		305	0	0 2-1-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	299,2900		299	0	0 2-1-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,1790		180	0	0 2-1-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,1445		180	0	0 2-1-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	180,1099		180	0	0 2-1-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,5104		173	0	0 2-1-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,3715		172	0	0 2-1-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,2764		172	0	0 2-1-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	3 2-1-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 2-1-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 2-1-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 2-1-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2400		20	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300		15	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	1 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	8 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	8 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	8 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	188,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	8,0100		8	4	8 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	250 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500		14	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	8 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400		15	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300		18	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300		20	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	MRQ	Muenchener Re - Stock Option	19-1-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8300		25	0	0 2-1-2018



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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	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6000		28	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9700		31	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6000		35	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4000		42	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,7600		60	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,5100		79	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,2300		88	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,7800		138	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2000		80	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4600		40	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4100		31	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6600		18	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900		24	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8300		23	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8800		29	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7500		36	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600		11	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4400		39	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3300		43	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,5200		52	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3900		69	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,1600		88	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,8100		98	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	147,1200		147	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2000		80	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5500		41	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600		15	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9400		24	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6800		25	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8600		18	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6500		31	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3700		37	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600		10	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7900		45	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300		7	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9400		53	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,3400		70	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,4100		98	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	2-1-2018	
O	MRQ	Muenchener Re - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	147,3400		147	0	2-1-2018	
F	MS6	Metso OYJ - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3967		28	0	2-1-2018	
F	MS6	Metso OYJ - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3912		28	0	2-1-2018	
F	MS6	Metso OYJ - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3858		28	0	2-1-2018	
F	MS6	Metso OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3125		27	0	2-1-2018	
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2905		27	0	2-1-2018	
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2754		27	0	2-1-2018	
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	2-1-2018	
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	2-1-2018	
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	2-1-2018	
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	2-1-2018	
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	2-1-2018	
O	MT	Arcelor Mittal	19-1-2018	20,0000	C	EUR	7,0000	7,0500	7,0000	2	7,0500	8,0500		8	2	29	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	40	2-1-2018	
O	MT	Arcelor Mittal	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	90	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	296	2-1-2018	
O	MT	Arcelor Mittal	19-1-2018	22,0000	C	EUR	4,9100	5,5500	4,9100	2	5,5500	6,0500		6	6	419	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	22,0000	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	MT	Arcelor Mittal	19-1-2018	24,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	1	794	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	24,5000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,5800	4	1	3258	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	24,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	1	1160	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	25,0000	C	EUR	2,5000	3,0300	2,5000	6	3,0000	3,0900	3	170	1305	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	25,0000	P	EUR	0,1200	0,1400	0,0600	10	0,0700	0,0700	0	51	12440	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	25,5000	C	EUR	2,1800	2,5200	2,1800	4	2,5200	2,6200	3	6	479	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	25,5000	P	EUR	0,1900	0,1900	0,1000	20	0,1000	0,0900	0	560	3288	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	26,0000	C	EUR	1,2600	2,1000	1,2600	15	2,1000	2,1500	2	348	1258	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	26,0000	P	EUR	0,3100	0,3200	0,1400	9	0,1400	0,1300	0	22	2535	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	26,5000	C	EUR	0,9400	1,6600	0,9400	6	1,6600	1,7300	2	44	2292	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	26,5000	P	EUR	0,4200	0,4600	0,2100	14	0,2200	0,2000	0	243	1780	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	27,0000	C	EUR	0,7300	1,2900	0,6000	30	1,2900	1,3300	1	123	4660	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	27,0000	P	EUR	0,6400	0,7000	0,3100	31	0,3300	0,3200	0	363	2086	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	27,5000	C	EUR	0,4400	0,9400	0,3700	40	0,9200	0,9900	1	205	1889	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	27,5000	P	EUR	0,8600	1,0000	0,4700	24	0,4900	0,4700	0	710	1146	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	28,0000	C	EUR	0,2700	0,6700	0,2600	56	0,6400	0,7000	1	999	2332	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	28,0000	P	EUR	0,8100	0,8100	0,6800	13	0,7100	0,6700	1	177	783	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	28,5000	C	EUR	0,1500	0,4400	0,1500	18	0,4300	0,4600	0	383	337	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	28,5000	P	EUR	1,6100	1,6100	0,9900	2	0,9900	0,9400	1	45	44	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	29,0000	C	EUR	0,0900	0,2800	0,0800	25	0,2700	0,3000	0	230	444	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	29,0000	P	EUR	1,3300	1,3300	1,3300	1	1,3300	1,2700	1	1	185	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	30,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	30	230	2-1-2018
O	MT	Arcelor Mittal	19-1-2018	30,0000	P	EUR	3,1000	3,1000	2,2000	2	2,2000	2,0800	2	11	254	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	51	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	2	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	100	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	22,0000	C	EUR	6,0500	6,0500	6,0500	1	6,0500	6,1000	6	1	156	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	56	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	150	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	390	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	139	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	23,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	1	215	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	80	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	24,0000	P	EUR	0,2900	0,2900	0,2900	5	0,2900	0,1800	0	45	651	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	24,5000	C	EUR	3,6700	3,6700	3,6700	1	3,6700	3,7600	4	20	1234	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	129	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	25,0000	C	EUR	16,4000	2,4000	2,4000	1	2,4000	2,3300	3	1	331	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	25,0000	P	EUR	0,4600	0,4900	0,3100	6	0,3100	0,3000	3	37	606	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	25,5000	C	EUR	2,7100	2,7100	2,7100	1	2,7100	2,9100	3	3	1075	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	25,5000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,3900	0	8	419	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	26,0000	C	EUR	2,3900	2,4500	2,3900	2	2,4500	2,5200	3	16	242	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	26,0000	P	EUR	0,7500	0,8000	0,5000	10	0,5000	0,5000	1	90	305	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	316	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	26,5000	P	EUR	0,7200	0,7200	0,6500	4	0,6500	0,6400	1	150	743	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	27,0000	C	EUR	1,1700	1,7500	1,1100	16	1,7400	1,8200	2	218	5816	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	27,0000	P	EUR	1,1500	1,1700	0,8200	10	0,8400	0,8000	1	68	800	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	27,5000	C	EUR	0,9200	1,3600	0,9200	8	1,3600	1,5100	2	394	980	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	27,5000	P	EUR	1,2100	1,2100	1,0300	4	1,0300	0,9900	1	51	126	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	28,0000	C	EUR	0,7300	1,2000	0,7300	13	1,1800	1,2400	1	44	1254	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	28,0000	P	EUR	1,3800	1,3800	1,2400	4	1,2400	1,2200	1	63	443	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	29,0000	C	EUR	0,4700	0,7800	0,4300	10	0,7800	0,8000	1	46	893	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	29,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7800	2	1	351	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	30,0000	C	EUR	0,2600	0,4000	0,2600	3	0,4000	0,4800	0	12	4232	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	158	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	32,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	1	6	2-1-2018
O	MT	Arcelor Mittal	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300	16	0	637	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	97	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400	15	0	394	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500	13	0	179	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	15,0000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	321	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	16,0000	C	EUR	11,1500	11,9000	11,1500	2	11,9000	12,0500	12	78	235	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3341	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500	11	0	692	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1213	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	171	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1751	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	160	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	567	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	187	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	338	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	20,0000	C	EUR	8,0500	8,0500	8,0500	4	8,0500	8,1000	8	100	786	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6961	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	306	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	6647	2-1-2018
O	MT	Arcelor Mittal	16-3-2018	22,0000	C	EUR	5,8000	6,1000	5,8000	7	6,1000	6,				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	16-3-2018	25,0000	C	EUR	2,7000	3,4400	2,6300	6	3,4400	3,5300		4	83	6421 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	25,0000	P	EUR	0,7000	0,7000	0,5300	5	0,5300	0,5100		1	22	1728 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	25,5000	C	EUR	3,0700	3,0700	3,0700	1	3,0700	3,1300		3	20	1230 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	25,5000	P	EUR	0,8500	0,8500	0,6400	4	0,6400	0,6200		1	99	1313 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	26,0000	C	EUR	1,9800	2,7300	1,9800	10	2,7300	2,7700		3	53	2216 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	26,0000	P	EUR	1,0800	1,0800	0,8000	4	0,8000	0,7600		1	29	788 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	26,5000	C	EUR	2,1100	2,1100	2,1100	1	2,1100	2,4300		2	2	39 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	26,5000	P	EUR	1,0700	1,0700	0,9200	4	0,9300	0,9200		1	19	128 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	27,0000	C	EUR	1,4800	2,0300	1,4500	11	2,0200	2,1100		2	285	3435 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	27,0000	P	EUR	1,4800	1,4800	1,1100	3	1,1100	1,1000		1	89	736 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	27,5000	C	EUR	1,3400	1,7900	1,3400	4	1,7900	1,8100		2	47	62 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	27,5000	P	EUR	1,3600	1,3700	1,3300	3	1,3300	1,3000		1	60	63 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	28,0000	C	EUR	1,3000	1,5300	1,3000	13	1,5100	1,5500		2	199	2072 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	28,0000	P	EUR	1,9900	1,9900	1,5900	4	1,5900	1,5300		2	72	432 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	29,0000	C	EUR	0,9300	0,9700	0,9300	2	0,9700	1,1000		1	6	783 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	29,0000	P	EUR	2,6700	2,7700	2,1500	5	2,1500	2,0800		2	10	96 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	30,0000	C	EUR	0,5500	0,7300	0,5500	7	0,7300	0,7600		1	84	4716 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	30,0000	P	EUR	3,5400	3,5400	2,7600	3	2,7600	2,7400		3	72	277 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	529 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	32,0000	P	EUR	4,7700	4,7700	4,3400	3	4,3400	4,3200		4	13	26 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	182 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	141 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	227 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	256 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	0 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	30 2-1-2018
O	MT	Arcelor Mittal	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	246 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500		19	0	539 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	371 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	64 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	87 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500		15	0	63 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	371 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	15,0000	C	EUR	12,0000	12,5000	12,0000	3	12,5000	13,0800		13	35	282 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4909 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000		12	0	1079 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	2953 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	17,0000	C	EUR	10,1000	10,9500	10,0500	5	10,9500	11,1000		11	61	173 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	238 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	18,0000	C	EUR	9,1500	9,1500	9,1500	2	9,1500	10,1000		10	50	178 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1161 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	19,0000	C	EUR	9,1000	9,1000	9,1000	1	9,1000	9,1500		9	10	213 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	316 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	424 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	20,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2600		0	5	944 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	461 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	794 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	22,0000	C	EUR	5,4500	6,3000	5,4000	28	6,3000	6,4000		6	78	1111 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	4260 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	662 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	23,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6600		1	1	3044 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	24,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	4,7700		5	2	2234 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	24,0000	P	EUR	0,9700	0,9800	0,9700	3	0,9700	0,8800		1	15	4621 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	25,0000	C	EUR	3,2000	3,2100	3,2000	2	3,2100	4,0300		4	2	1869 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	25,0000	P	EUR	1,2000	1,2000	1,1800	3	1,1800	1,1600		1	11	813 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	26,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,3500		3	4	3359 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	26,0000	P	EUR	1,8000	1,8000	1,5000	5	1,5100	1,5100		2	6	862 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	27,0000	C	EUR	2,0700	2,7100	2,0700	4	2,7100	2,7500		3	11	1024 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	27,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	1,9100		2	2	539 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	28,0000	C	EUR	2,0100	2,1900	2,0100	5	2,1900	2,2100		2	62	1328 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	28,0000	P	EUR	2,4600	2,4600	2,4600	1	2,4600	2,4000		2	20	798 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	29,0000	C	EUR	1,7000	1,7300	1,7000	2	1,7300	1,7700		2	30	30 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	40 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	30,0000	C	EUR	0,9600	1,3400	0,9600	10	1,3400	1,3900		1	103	1121 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	30,0000	P	EUR	3,6100	3,6100	3,6100	1	3,6100	3,5900		4	20	695 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	32,0000	C	EUR	0,6600	0,8100	0,6600	4	0,8100	0,8200		1	24	621 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	104 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	36,0000	C	EUR	0,2600	0,2800	0,2600	4	0,2800	0,2800		0	101	258 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	316 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	8 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	40,0000	P	EUR	13,2500	13,2500	13,2500	1	13,2500	12,3500		12	25	98 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1177 2-1-2018
O	MT	Arcelor Mittal	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000		17	0	2611 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500		14	0	0 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		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	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	138 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	1030 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	1153 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	87 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1,0600		1	201	2-1-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	1335 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	1,4600	1,4600	1,4600	1	1,4600	1,3500		1	24	901 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	4,4700		4	2	81 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6700		2	3	50 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,8500		4	1	274 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	60 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	3,1900	3,1900	3,1900	1	3,1900	3,2800		3	15	377 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	22 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	349 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	13 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	0 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	30 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	1,4800	1,4800	1,4800	1	1,4800	1,9400		2	3	307 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	56 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	263 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	105 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	220 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	57 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	4	4 2-1-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	0 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6900		26	0	20 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	C	EUR	22,2500	22,2500	22,2500	2	22,2500	23,3800		23	10	110 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100		22	0	0 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400		21	0	0 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	18,8000	18,8000	18,8000	1	18,8000	19,9000		20	5	5 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300		19	0	0 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300		19	0	32 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	1 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	30	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	11 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	24	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000		16	0	0 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	20	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	102 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	47	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800		15	0	5 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	52	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	39 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	79	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000		13	0	370 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	1992	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000		12	0	114 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	212 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	91 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	3076	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	9,2000	9,6500	9,2000	2	9,6500	9,7500		10	3	256 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,5200		1	1	1141 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	358 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	2023 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	327 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	1,0400	1,0400	1,0400	2	1,0400	0,9200		1	5	618 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	6,0500	6,8500	6,0000	8	6,8500	6,9400		7	8	709 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	1,2700	1,2700	1,2700	3	1,2700	1,1700		1	12	2379 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	2677 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	1206 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	4,7200	4,7200	4,7200	2	4,7200	4,8800		5	10	99 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	2,4700	2,4700	2,4700	1	2,4700	2,1300		2	10	45 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	4,3500	4,3500	4,3500	1	4,3500	4,5800		5	2	1681 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	1218 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	4,2900		4	60	139 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,5400		3	5	24 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	3,0700	3,7000	3,0700	7	3,7000	3,7500		4	15	1749 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	3,0600	3,0600	3,0600	1	3,0600	3,0100		3	10	481 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	321 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,5200		4	3	98 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	4 2-1-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	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	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	8	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000	13	0	8	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	327	2-1-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	20,0500	20,0500	20,0500	1	20,0500	19,0500	19	3	792	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	12	0	7	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5000	1	100	330	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200	11	0	254	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	1017	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900	9	0	123	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	2131	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	119	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	113	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	64	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	1855	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	295	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	1854	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	493	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	1325	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	1047	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	4,8700	4,8700	4,8700	1	4,8700	4,4500	4	1	58	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	1044	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	117	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	1,4200	1,6000	1,4200	16	1,6000	1,7400	2	874	1896	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900	9	0	0	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	2-1-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300	14	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6900	26	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800	23	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100	22	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0300	22	0	1	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400	21	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9900	20	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300	19	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300	19	0	150	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600	18	0	0	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	7	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100	16	0	8	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	2	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500	16	0	18	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	6	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500	14	0	16	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,5000	0,5000	0,5000	2	0,5000	0,4300	0	10	85	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500	13	0	13	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	104	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500	12	0	27	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	6	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	13	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	63	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500	11	0	84	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	2201	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	42	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	1,2800	1,2800	1,2800	2	1,2800	1,2600	1	6	362	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900	9	0	37	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	1729	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	101	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9200	2	6	177	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	356	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	480	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	1067	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	871	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	138	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	151	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	165	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	221	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	325	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	66	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	C	EUR	4,0500	4,0500	4,0300	2	4,0300	4,5700	5	6	35	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	8	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	3,6600	3,6600	3,6600	1	3,6600	3,7600	4	2	352	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	62	2-1-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C											



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800	23	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100	22	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0300	22	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400	21	0	19	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	4	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300	19	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300	19	0	10	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	14	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600	18	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	112	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100	16	0	35	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	26	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700	16	0	61	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	82	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	68	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	386	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200	13	0	33	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	500	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700	11	0	16	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	86	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400	11	0	27	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	126	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	174	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	336	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	8,4000	8,4000	8,4000	1	8,4000	9,1400	9	2	119	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	110	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	7	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	2	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	27	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	33	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	195	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	341	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	184	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	4	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	497	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	14	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	26	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	148	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	30	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	106	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200	12	0	3	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	27	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600	15	0	75	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	305	2-1-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300	19	0	11	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800	18	0	273	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	14	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	12,9500	13,6000	12,9500	3	13,6000	13,7200	14	3	172	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4100	1	2	555	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900	12	0	77	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,3200	2	4	197	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	C	EUR	9,6000	9,6000	9,6000	1	9,6000	10,3200	10	1	121	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	124	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	196	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	62	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	861	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	4,0000	4,0200	4,0000	2	4,0200	3,9400	4	2	275	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900	8	0	349	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	292	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	56	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	67	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	50	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	127	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	181	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,5600	7	9	91	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	0	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	5,5800	6	2	518	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	266	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,9900	3	10	42	2-1-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000												



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date
O	MT9	ArcelorMittal - European Stock Option	16-2-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-2-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	10,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200	18	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	10,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	12,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900	16	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	12,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	14,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	14,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	16,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	16,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	17,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500	11	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	17,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	18,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700	10	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	18,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	19,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	19,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	20,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	20,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	21,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	21,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	25,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	25,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	25,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	25,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	4	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	26,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	26,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	27,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	27,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	27,500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	27,500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	29,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	29,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	16-3-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200	12	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	10,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8500	18	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	10,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	12,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500	16	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	12,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	14,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600	14	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	14,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	15,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800	13	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	15,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	16,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100	12	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	16,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	17,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100	11	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	17,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	18,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	18,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	19,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	19,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	20,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	20,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	21,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	21,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	25,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	25,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	2-1-2018
O	MT9	ArcelorMittal - European Stock Option	15-6-2018	26,000	C	EUR										



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	192 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11343 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300		19	0	522 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	864 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	1934 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	79 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	11,6400	C	EUR	15,6500	15,6500	15,6500	1	15,6500	16,4000		16	5	786 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	695 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	3069 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	5009 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000		12	0	208 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1217 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	2564 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	577 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	1385 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	610 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	23,2500	C	EUR	5,8000	5,9500	5,8000	4	5,9500	6,0400		6	4	4280 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	1747 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	1741 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	529 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1869 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500		19	0	2990 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6900		26	0	166 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3876 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800		23	0	289 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6147 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100		22	0	121 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400		21	0	1828 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22112 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	852 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	559 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300		19	0	1857 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6755 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	254 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	121 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100		16	0	4217 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	8707 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	3179 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	5926 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500		12	0	618 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	774 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	18,6000	C	EUR	10,0000	10,0000	10,0000	1	10,0000	10,2500		10	1	7426 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	1448 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	0	1724 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	994 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	5442 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	1523 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	1918 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	878 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	748 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600		20	0	985 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6900		26	0	82 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	198 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800		23	0	646 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1587 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100		22	0	38 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	226 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400		21	0	1536 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	580 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	338 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	546 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300		19	0	515 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	363 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600		18	0	132 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	105 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100		16	0	637 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	251 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000		14	0	2116 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	1157 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	761 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	46 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	1095 2-1-2018
O	MTO	ARCELORMITTAL (size 29)	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	282 2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	12,0000	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	MTX	ArcelorMittal - OLD	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	779	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	532	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	232	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	24,0000	C	EUR	3,8900	3,8900	3,8900	1	3,8900	4,3600	4	20	976	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1545	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	25,5000	C	EUR	2,9400	2,9400	2,9400	1	2,9400	3,1300	3	40	816	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	182	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	1036	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	180	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	264	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	55	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	247	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	0	0	70	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	253	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	36,0000	P	EUR	9,0000	9,0000	9,0000	1	9,0000	8,0500	8	25	220	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	770	2-1-2018
O	MTX	ArcelorMittal - OLD	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100	14	0	385	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500	19	0	399	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	513	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500	18	0	202	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	300	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500	16	0	282	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	928	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500	15	0	249	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3065	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	518	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2043	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000	10	0	6655	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	11175	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	750	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	14122	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	24,0000	C	EUR	4,5500	4,7000	4,5500	5	4,7000	4,7700	5	81	12414	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	1947	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	27,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7500	3	1	1646	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	353	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	9624	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	1289	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	36,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	909	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	597	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	173	2-1-2018
O	MTX	ArcelorMittal - OLD	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000	17	0	1131	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6900	26	0	46	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	328	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800	23	0	172	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	619	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100	22	0	1127	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50379	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400	21	0	521	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45773	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	440	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11447	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300	19	0	20	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300	19	0	849	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	9929	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600	18	0	1906	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	1	906	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300	18	0	221	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	160	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	2896	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	349	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500	16	0	98	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	175	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800	15	0	7	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	404	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	C	EUR	13,2000	13,2000	13,2000	1	13,2000	14,1500	14	5	3903	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	4912	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	C	EUR	13,0000	13,0000	13,0000	1	13,0000	13,1000	13	1	1055	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	415	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000	12	0	756	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	516	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000	12	0	390	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	10001	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	C	EUR	9,7000	9,7000	9,7000	1	9,7000	9,7500	10	5	11797	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200	1	1	2190	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	C	EUR	6,8000	7,7000	6,8000	4	7,7000	7,7900	8	26	3458	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	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	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,1000	1	5	2927	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	818	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,1700	0,1800	0,1700	2	0,1800	0,1900	0	10	7701	2-1-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500	19	0	2545	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6900	26	0	144	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3876	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800	23	0	199	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6920	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100	22	0	24	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0300	22	0	0	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	240	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400	21	0	1940	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22051	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	1252	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	449	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300	19	0	100	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300	19	0	2334	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	26845	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600	18	0	409	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	182	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100	16	0	4614	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	9115	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500	16	0	200	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	100	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500	14	0	2962	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4300	0	2	6467	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500	13	0	197	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	43	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500	12	0	898	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	921	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	164	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	80	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	10,6000	10,6000	10,6000	1	10,6000	10,7500	11	5	165	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	467	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	7986	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	1744	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	2676	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	1378	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	6,8500	7,0000	6,8500	2	7,0000	7,0600	7	23	6220	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	1728	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	727	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	143	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	466	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	60	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	6460	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	858	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,6900	0,7000	0,6900	3	0,7000	0,7400	1	92	2478	2-1-2018
O	MTX	ArcelorMittal - OLD	20-12-2020	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600	20	0	1274	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6900	26	0	243	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800	23	0	683	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1797	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2100	22	0	147	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0300	0	6	239	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0300	22	0	10	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	80	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400	21	0	486	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	794	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	470	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	600	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300	19	0	98	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	151	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7300	19	0	787	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	420	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5600	18	0	146	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	75	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100	16	0	1927	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	979	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700	16	0	30	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	106	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	2195	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,7800	1	3	1523	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200	13	0	1478	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	533	2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	74 2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	1139 2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	139 2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	1790 2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200		12	0	161 2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	936 2-1-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300		19	0	377 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C	EUR	13,5500	13,5500	13,5500	1	13,5500	13,7200		14	1	441 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	1,4800	1,4800	1,4400	4	1,4400	1,4100		1	4	535 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900		12	0	386 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3200		2	5	526 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	722 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	317 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	7,8500	7,9500	7,8500	3	7,9500	8,0900		8	35	1152 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	380 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	132 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	149 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	919 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	153 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	824 2-1-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900		0	704 2-1-2018	
F	MU6	MTU Aero Engines AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,2826		149	0	0 2-1-2018
F	MU6	MTU Aero Engines AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,2540		149	0	0 2-1-2018
F	MU6	MTU Aero Engines AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,2254		149	0	0 2-1-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	147,0000		147	0	0 2-1-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	146,8817		147	0	0 2-1-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	146,8003		147	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 2-1-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 2-1-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 2-1-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 2-1-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 2-1-2018
F	MX6	AP Moller - Maersk B - Stock Future	19-1-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	10957,9181	10958		0	0 2-1-2018
F	MX6	AP Moller - Maersk B - Stock Future	16-2-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	10954,4635	10954		0	0 2-1-2018
F	MX6	AP Moller - Maersk B - Stock Future	16-3-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	10951,0261	10951		0	0 2-1-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	10807,2609	10807		0	0 2-1-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	10809,9803	10810		0	0 2-1-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	10809,6717	10810		0	0 2-1-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 2-1-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 2-1-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 2-1-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 2-1-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 2-1-2018
F	NA6	Novartis - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,3776		82	0	0 2-1-2018
F	NA6	Novartis - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,3419		82	0	0 2-1-2018
F	NA6	Novartis - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	79,5577		80	0	0 2-1-2018
F	NA6	Novartis - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	79,4644		79	0	0 2-1-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	79,3747		79	0	0 2-1-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	79,2803		79	0	0 2-1-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0 2-1-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 2-1-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0 2-1-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 2-1-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 2-1-2018
F	ND6	Nordea Bank - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,8008		100	0	0 2-1-2018
F	ND6	Nordea Bank - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,7646		100	0	0 2-1-2018
F	ND6	Nordea Bank - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	93,2266		93	0	0 2-1-2018
F	ND6	Nordea Bank - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	93,1209		93	0	0 2-1-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	93,0348		93	0	0 2-1-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	92,9769		93	0	0 2-1-2018
F	ND8	Nordea Bank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6350		1	0	364 2-1-2018
F	ND8	Nordea Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	115 2-1-2018
F	ND8	Nordea Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	86 2-1-2018
F	ND8	Nordea Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	46 2-1-2018
F	ND8	Nordea Bank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 2-1-2018
F	NG6	National Grid - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	862,0500		862	0	0 2-1-2018
F	NG6	National Grid - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	862,3200		862	0	0 2-1-2018
F	NG6	National Grid - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	862,6300		863	0	0 2-1-2018
F	NG6	National Grid - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	837,7100		838	0	0 2-1-2018
F	NG6	National Grid - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	839,2500		839	0	0 2-1-2018
F	NG6	National Grid - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	840,9000		841	0	0 2-1-2018
F	NG8	National Grid - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,00							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
F	NH6	Norsk Hydro - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	61,8045		62	0	2-1-2018	
F	NH6	Norsk Hydro - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	61,9841		62	0	2-1-2018	
F	NK6	Sandvik - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,1222		144	0	2-1-2018	
F	NK6	Sandvik - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,0700		144	0	2-1-2018	
F	NK6	Sandvik - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	144,0150		144	0	2-1-2018	
F	NK6	Sandvik - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,3037		140	0	2-1-2018	
F	NK6	Sandvik - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,1737		140	0	2-1-2018	
F	NK6	Sandvik - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	140,0861		140	0	2-1-2018	
F	NL6	Nestle - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,7772		84	0	2-1-2018	
F	NL6	Nestle - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,7409		84	0	2-1-2018	
F	NL6	Nestle - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,7057		84	0	2-1-2018	
F	NL6	Nestle - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,2592		81	0	2-1-2018	
F	NL6	Nestle - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,1675		81	0	2-1-2018	
F	NL6	Nestle - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,0711		81	0	2-1-2018	
F	NL8	Nestle - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	2-1-2018	
F	NL8	Nestle - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	2-1-2018	
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	2-1-2018	
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	2-1-2018	
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	2-1-2018	
O	NN	NN Group NV - Stnd Option	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	2-1-2018	
O	NN	NN Group NV - Stnd Option	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	57	2-1-2018	
O	NN	NN Group NV - Stnd Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	2-1-2018	
O	NN	NN Group NV - Stnd Option	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	72	2-1-2018	
O	NN	NN Group NV - Stnd Option	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	15	2-1-2018	
O	NN	NN Group NV - Stnd Option	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	64	2-1-2018	
O	NN	NN Group NV - Stnd Option	19-1-2018	34,0000	C	EUR	1,9000	2,2000	1,9000	3	2,2000	2,1500		2	6	48	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	332	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	399	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	35,0000	P	EUR	0,1800	0,2400	0,1500	4	0,1500	0,1600		0	4	403	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	36,0000	C	EUR	0,4600	0,4600	0,3900	3	0,4000	0,5100		1	12	299	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	36,0000	P	EUR	0,4700	0,6300	0,3800	8	0,4000	0,4300		0	22	795	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	37,0000	C	EUR	0,1400	0,1400	0,1100	2	0,1100	0,1200		0	5	750	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	684	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	38,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	1	606	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	163	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	121	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	30	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	37	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	24	2-1-2018	
O	NN	NN Group NV - Stnd Option	16-2-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	46	2-1-2018	
O	NN	NN Group NV - Stnd Option	16-2-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	1	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	52	2-1-2018	
O	NN	NN Group NV - Stnd Option	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	18	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	34,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3100		0	10	161	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	35,0000	C	EUR	1,4700	1,4700	1,4700	1	1,4700	1,5900		2	2	129	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	35,0000	P	EUR	0,6000	0,6100	0,6000	2	0,6100	0,5200		1	4	331	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	36,0000	C	EUR	0,9700	0,9900	0,9500	5	0,9500	0,9500		1	8	288	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	36,0000	P	EUR	0,9500	0,9500	0,8400	14	0,8800	0,8800		1	161	323	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	37,0000	C	EUR	0,4100	0,4300	0,4000	3	0,4300	0,4900		0	14	403	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	364	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	132	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	31	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	112	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	39	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	23	2-1-2018	
O	NN	NN Group NV - Stnd Option	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	1	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900		16	0	10	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000		14	0	12	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	46	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	22	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	42	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	17	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	26,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	10	93	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	38	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	259	2-1-2018
O	NN	NN Group NV - Stnd Option	16-3-2018	29,0000	C	EUR	0,00										



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NN	NN Group NV - Std Option	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	703 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	515 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	36,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,2100		1	5	599 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	36,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1400		1	2	439 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	65 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	229 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	448 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	153 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	15 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	222 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	144 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	0 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	0 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	20 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	0 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NN	NN Group NV - Std Option	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9500		19	0	0 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000		16	0	5 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	102	2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	22,0000	C	EUR	13,9500	13,9500	13,9500	1	13,9500	14,1100		14	1	51 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	5	5 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300		12	0	37 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	32	2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600		10	0	52 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	59	2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	123 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	28,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3000		0	5	1519 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	83 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	161	2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	171 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1232 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	1113 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	32,0000	P	EUR	15,8500	0,8500	0,8500	2	0,8500	0,8500		1	4	477 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	34,0000	C	EUR	2,8800	2,8800	2,8800	1	2,8800	3,0300		3	1	1430 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	34,0000	P	EUR	1,4500	1,4600	1,3900	3	1,3900	1,4400		1	30	889 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	35,0000	C	EUR	2,2400	2,2400	2,2400	1	2,2400	2,3600		2	1	2858 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	35,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	1,8600		2	2	481 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	36,0000	C	EUR	1,7300	1,8400	1,7300	2	1,8400	1,7800		2	11	527 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	365 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	38,0000	C	EUR	0,9400	0,9500	0,9400	2	0,9500	0,9100		1	15	284 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	87 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	40,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4200		0	1	183 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	40,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,2900		5	5	126 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	24	2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	175 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900		15	0	125 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NN	NN Group NV - Std Option	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0000		20	0	15 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	150 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3600		0	1	41 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	95 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	57 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	53 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	201 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	39 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	697 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	C	EUR	3,0300	3,0300	3,0300	1	3,0300	3,1700		3	2	307 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2200		2	10	745 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,9800		1	1	532 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	P	EUR	3,3900	3,3900	3,2200	2	3,2200	3,2500		3	13	598 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	1,1000	1,1000	1,1000	3	1,1000	1,1400		1	46	343 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	199 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	427 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	152 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	13 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500		11	0	30 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	0	54 2-1-2018
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 2-1-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6700		21	0	13 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	20 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	1 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	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	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	64 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	81 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	18 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8100		1	5	52 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	66 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1900		0	5	9 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	3 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	0	0 2-1-2018
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 2-1-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7100		21	0	0 2-1-2018
F	NN6	NN Group - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,0758		36	0	0 2-1-2018
F	NN6	NN Group - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,0689		36	0	0 2-1-2018
F	NN6	NN Group - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,0620		36	0	0 2-1-2018
F	NN6	NN Group - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0315		35	0	0 2-1-2018
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,3735		34	0	0 2-1-2018
F	NN6	NN Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,3546		34	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	NO6	Nokia OYJ - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9085		4	0	0 2-1-2018
F	NO6	Nokia OYJ - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9078		4	0	0 2-1-2018
F	NO6	Nokia OYJ - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9070		4	0	0 2-1-2018
F	NO6	Nokia OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7338		4	0	0 2-1-2018
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7308		4	0	0 2-1-2018
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7287		4	0	0 2-1-2018
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 2-1-2018
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 2-1-2018
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 2-1-2018
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 2-1-2018
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 2-1-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7856		38	0	0 2-1-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7784		38	0	0 2-1-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7711		38	0	0 2-1-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,1400		36	0	0 2-1-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,1109		36	0	0 2-1-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,0909		36	0	0 2-1-2018
F	NS6	Neste Oyj - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,3338		53	0	0 2-1-2018
F	NS6	Neste Oyj - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,3236		53	0	0 2-1-2018
F	NS6	Neste Oyj - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,3133		53	0	0 2-1-2018
F	NS6	Neste Oyj - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,9189		52	0	0 2-1-2018
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,0773		51	0	0 2-1-2018
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,0491		51	0	0 2-1-2018
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 2-1-2018
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 2-1-2018
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 2-1-2018
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 2-1-2018
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	11 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	8 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	1	2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	17 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	15	2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	2	2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	11	2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	31	2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	4 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	NSI	NSI NV Std Option	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	0 2-1-2018
O	NSI	NSI NV Std Option	16-2-2018	28,0000	C	EUR	0,0000	0,0000	0,0							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NSI	NSI NV Stnd Option	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	1	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	21	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	25	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	11	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	16	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	22	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	41	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	5	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	1	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	1	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	22	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	22	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	65	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	32	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	13	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	27	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	20	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	3	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300	15	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100	9	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	1	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	32,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8400	1	2	4	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	3	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	18	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	8	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	8	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	21	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	NSI	NSI NV Stnd Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000	16	0	0	2-1-2018
F	NT6	Infineon Technologies AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,0873	23	0	0	2-1-2018
F	NT6	Infineon Technologies AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,0829	23	0	0	2-1-2018
F	NT6	Infineon Technologies AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,8285	23	0	0	2-1-2018
F	NT6	Infineon Technologies AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,8091	23	0	0	2-1-2018
F	NT6	Infineon Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7908	23	0	0	2-1-2018
F	NT6	Infineon Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7781	23	0	0	2-1-2018
F	NV6	Novozymes B - Stock Future	19-1-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	351,3333	351	0	0	2-1-2018
F	NV6	Novozymes B - Stock Future	16-2-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	351,2225	351	0	0	2-1-2018
F	NV6	Novozymes B - Stock Future	16-3-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	346,8624	347			



Instrument Type*	Instrument Trading Symbol	Instrument 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	OC6	OCI NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7053	21	0	0	2-1-2018
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5738	21	0	0	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	1	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	3	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	73	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	1	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	61	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	3	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	52	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	25	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	33	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	18	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	14	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	17	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	134	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	20,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2700	0	13	31	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	20,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,7000	1	1	67	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	5	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	57	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	21,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5800	1	3	14	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	21,5000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2600	0	8	44	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	14	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	22,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1600	0	1	96	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	22,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,3600	1	10	35	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	OCI	OCI NV STND OPT	19-1-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	15,0000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	40	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	40	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	18,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2200	0	10	53	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	19,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400	0	10	24	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	7	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	5	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	61	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	1	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	15	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	60	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	3	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	15	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	2	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	2	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	3	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	2-1-2018
O	OCI	OCI NV STND OPT	16-2-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600	12	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	5	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	30	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	2	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	40	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	20	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	79	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	2	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	88	2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5			



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	OCI	OCI NV STND OPT	16-3-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	104 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	334 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	80 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	0 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	9 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	82 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	22 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	5 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	153 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	68 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	13 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	0 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	19 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	13 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	0 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	21 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	177 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 2-1-2018
O	OCI	OCI NV STND OPT	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	0 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	19 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	70 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	9 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	14,0000	P	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2000		0	2	6 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	88 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	30 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	18 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	17,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6200		1	50	77 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6300		4	1	43 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	107 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	70 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	19,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,1700		1	2	224 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2500		2	3	158 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	20,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4600		1	1	87 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	434 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	21,0000	P	EUR	2,0000	2,0000	2,0000	2	2,0000	1,9000		2	0	93 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	22,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	206 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	58 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	24,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7100		1	2	116 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	23 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	5 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	18 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 2-1-2018
O	OCI	OCI NV STND OPT	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	0 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	4 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	0 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	6 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	0 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3200		1	1	1 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	15 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	2,0000	2,0000	1,9500	4	1,9500	2,0600		2	8	16 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2200		2	2	4 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5100		3	1	1 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	2 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	1 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	22 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	0 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	5 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	0 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 2-1-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	0 2-1-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1494		5	0	0 2-1-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1484		5	0	0 2-1-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1474		5	0	0 2-1-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0631		5	0	0 2-1-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0590		5	0	0 2-1-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0562		5	0	0 2-1-2018
F	OI6	Statoil - Stock Future	19-1-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	177,5290		178	0	0 2-1-2018
F	OI6	Statoil - Stock Future	16-2-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	175,8713		176	0	0 2-1-2018
F	OI6	Statoil - Stock Future	16-3-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	176,0052		176	0	0 2-1-2018
F	OI6	Statoil - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	174,6932		175	0	0 2-1-2018
F	OI6	Statoil - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	173,5025		174	0	0 2-1-2018
F	OI6	Statoil - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	OK6	Orkla - Stock Future	16-2-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	86,1627		86	0	0 2-1-2018
F	OK6	Orkla - Stock Future	16-3-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	86,2283		86	0	0 2-1-2018
F	OK6	Orkla - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	83,7583		84	0	0 2-1-2018
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	84,0471		84	0	0 2-1-2018
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	84,2913		84	0	0 2-1-2018
F	OL8	Old Mutual - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	0 2-1-2018
F	OL8	Old Mutual - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	0 2-1-2018
F	OL8	Old Mutual - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	0 2-1-2018
F	OL8	Old Mutual - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 2-1-2018
F	OL8	Old Mutual - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 2-1-2018
F	OM6	OMV AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,4338		53	0	0 2-1-2018
F	OM6	OMV AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,4235		53	0	0 2-1-2018
F	OM6	OMV AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,4133		53	0	0 2-1-2018
F	OM6	OMV AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,1182		52	0	0 2-1-2018
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,0762		52	0	0 2-1-2018
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,0475		52	0	0 2-1-2018
F	ON6	Continental AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	224,9738		225	0	0 2-1-2018
F	ON6	Continental AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	224,9307		225	0	0 2-1-2018
F	ON6	Continental AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	224,8875		225	0	0 2-1-2018
F	ON6	Continental AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	219,9487		220	0	0 2-1-2018
F	ON6	Continental AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	219,7717		220	0	0 2-1-2018
F	ON6	Continental AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	219,6501		220	0	0 2-1-2018
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	0 2-1-2018
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	6 2-1-2018
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 2-1-2018
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 2-1-2018
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 2-1-2018
F	OO6	Sonova Holding - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	152,1586		152	0	0 2-1-2018
F	OO6	Sonova Holding - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	152,0927		152	0	0 2-1-2018
F	OO6	Sonova Holding - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	152,0287		152	0	0 2-1-2018
F	OO6	Sonova Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,2500		149	0	0 2-1-2018
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,0815		149	0	0 2-1-2018
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	148,9044		149	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	0,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	0,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	169	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	38	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	316	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	16	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	40 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	19-1-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	0,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	0,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	19	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	9	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	148	0 2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	13	0 2-1-2018
O	ORD	ORDINA 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	ORD	ORDINA N.V.	16-2-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-2-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	0,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	0,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	46	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	72	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	73	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	67	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	130	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	503	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1549	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3239	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	4340	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1302	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	5317	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	545	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	1239	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	60	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	16-3-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	11	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	62	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,2000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3700	0	10	583	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	67	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	2054	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2148	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,6000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	10	10386	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	9450	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	845	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	3121	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	41	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	396	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	79	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	11	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	10	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600	1	4	4	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	76	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	52	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	700	740	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1400	0	15	238	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	189	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	113	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	5	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	2-1-2018
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	2-1-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	2-1-2018
F	OS8	Tod's - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	OU6	Outotec OYJ - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2152	7	0	0	2-1-2018
F	OU6	Outotec OYJ - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2138	7	0	0	2-1-2018
F	OU6	Outotec OYJ - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2124	7	0	0	2-1-2018
F	OU6	Outotec OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1663	7	0	0	2-1-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1605	7	0	0	2-1-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1566	7	0	0	2-1-2018
F	OV6	Novo Nordisk B - Stock Future	19-1-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	333,8866	334	0	0	2-1-2018
F	OV6	Novo Nordisk B - Stock Future	16-2-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	333,7813	334	0	0	2-1-2018
F	OV6	Novo Nordisk B - Stock Future	16-3-2018	0,0												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	OY6	Assa Abloy B - Stock Future	16-3-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	169,5910	170	0	0	2-1-2018	
F	OY6	Assa Abloy B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	166,1507	166	0	0	2-1-2018	
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	165,9965	166	0	0	2-1-2018	
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	165,8927	166	0	0	2-1-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	69,7519	70	0	0	2-1-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	69,7385	70	0	0	2-1-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	69,7251	70	0	0	2-1-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,1664	68	0	0	2-1-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,1115	68	0	0	2-1-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,0739	68	0	0	2-1-2018	
F	PC6	Atlas Copco A - Stock Future	19-1-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	353,1319	353	0	0	2-1-2018	
F	PC6	Atlas Copco A - Stock Future	16-2-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	353,0039	353	0	0	2-1-2018	
F	PC6	Atlas Copco A - Stock Future	16-3-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	352,8693	353	0	0	2-1-2018	
F	PC6	Atlas Copco A - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	348,7213	349	0	0	2-1-2018	
F	PC6	Atlas Copco A - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	348,3974	348	0	0	2-1-2018	
F	PC6	Atlas Copco A - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	344,4311	344	0	0	2-1-2018	
F	PD6	Prudential - Stock Future	19-1-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1882,3400	1882	0	0	2-1-2018	
F	PD6	Prudential - Stock Future	16-2-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1882,9200	1883	0	0	2-1-2018	
F	PD6	Prudential - Stock Future	16-3-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1883,6000	1884	0	0	2-1-2018	
F	PD6	Prudential - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1857,1200	1857	0	0	2-1-2018	
F	PD6	Prudential - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1844,0200	1844	0	0	2-1-2018	
F	PD6	Prudential - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1847,6400	1848	0	0	2-1-2018	
F	PD8	Prudential - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	43,4400	43	0	0	2-1-2018	
F	PD8	Prudential - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,6100	46	0	0	2-1-2018	
F	PD8	Prudential - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	2-1-2018	
F	PD8	Prudential - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	2-1-2018	
F	PD8	Prudential - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	2-1-2018	
F	PF6	Petrofac - Stock Future	19-1-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	512,0900	512	0	0	2-1-2018	
F	PF6	Petrofac - Stock Future	16-2-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	512,2500	512	0	0	2-1-2018	
F	PF6	Petrofac - Stock Future	16-3-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	512,4400	512	0	0	2-1-2018	
F	PF6	Petrofac - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	496,0800	496	0	0	2-1-2018	
F	PF6	Petrofac - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	488,4500	488	0	0	2-1-2018	
F	PF6	Petrofac - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	489,4100	489	0	0	2-1-2018	
F	PH6	Philips NV Koninklijke - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,3214	31	0	17	2-1-2018	
F	PH6	Philips NV Koninklijke - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,3153	31	0	0	2-1-2018	
F	PH6	Philips NV Koninklijke - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,3093	31	0	0	2-1-2018	
F	PH6	Philips NV Koninklijke - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,5031	31	0	0	2-1-2018	
F	PH6	Philips NV Koninklijke - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,4785	30	0	0	2-1-2018	
F	PH6	Philips NV Koninklijke - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,4617	30	0	0	2-1-2018	
F	PH8	Philips Koninklijke - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	2-1-2018	
F	PH8	Philips Koninklijke - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	2-1-2018	
F	PH8	Philips Koninklijke - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	2-1-2018	
F	PH8	Philips Koninklijke - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	2-1-2018	
F	PH8	Philips Koninklijke - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	2-1-2018	
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,6800	9	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,6800	11	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	16-2-2018	27,0000	C	EUR	0,0000										



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500	15	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200	20	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500	15	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7000	20	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200	11	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	2-1-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200	21	0	0	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	25	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	205	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	40	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	29,0000	P	EUR	0,0600	0,0600	0,0600	-	0,0600	0,0700	0	3	222	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	30,0000	C	EUR	1,4500	1,5300	1,4200	-	1,4200	1,4600	1	43	2650	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	30,0000	P	EUR	0,1600	0,2000	0,1600	-	0,1900	0,1400	0	8	758	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	31,0000	C	EUR	0,7000	0,7000	0,5800	-	0,7000	0,7000	1	18	229	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	31,0000	P	EUR	0,4500	0,5000	0,3200	-	0,3700	0,3700	0	476	718	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	32,0000	C	EUR	0,2400	0,2900	0,2300	-	0,2600	0,2400	0	529	665	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	32,0000	P	EUR	1,0000	1,1500	0,8100	-	0,9200	0,9200	1	214	1526	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	33,0000	C	EUR	0,1100	0,1100	0,0800	-	0,0800	0,0800	0	274	2832	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	33,0000	P	EUR	1,9000	1,9200	1,7000	-	1,7000	1,7500	2	10	2441	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	34,0000	C	EUR	0,0400	0,0400	0,0400	-	0,0400	0,0300	0	3	1094	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	34,0000	P	EUR	2,8000	2,8000	2,7500	-	2,7500	2,7100	3	10	866	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	35,0000	C	EUR	0,0300	0,0300	0,0300	-	0,0300	0,0100	0	4	636	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	35,0000	P	EUR	3,7700	3,7700	3,7700	-	3,7700	3,7000	4	1	777	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	329	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	214	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	92	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	40	0	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	347	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	40	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800	9	0	12	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	2-1-2018
O	PHI	Philips NV Koninklijke	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800	11	0	0	2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	0	2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	11	2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	42	2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	29,0000	C	EUR	2,4500	2,4500	2,4500	-	2,4500	2,5800	3	1	793	2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	29,0000	P	EUR	0,2800	0,2800	0,2800	-	0,2800	0,2600	0	2	46	2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	30,0000	C	EUR	1,7000	1,7000	1,6800	-	1,6800	1,7900	2	2	9	2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	30,0000	P	EUR	0,5000	0,5500	0,4400	-	0,4400	0,4700	0	280	1466	2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	31,0000	C	EUR	1,									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	90 2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	18 2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	53 2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2 2-1-2018
O	PHI	Philips NV Koninklijke	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	7 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800		9	0	597 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	192 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	75 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	209 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	44 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	664 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	28,0000	C	EUR	3,4800	3,4800	3,4800	1	3,4800	3,5900		4	1	140 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	28,0000	P	EUR	0,2800	0,2800	0,2500	2	0,2500	0,2700		0	5	731 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	153 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	29,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4300		1	1	981 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	30,0000	C	EUR	2,0100	2,1100	1,9500	5	1,9500	2,0000		2	33	482 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	30,0000	P	EUR	0,6800	0,7700	0,6300	10	0,6500	0,6800		1	99	2562 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	31,0000	C	EUR	1,4700	1,4700	1,3100	6	1,4000	1,3700		1	113	155 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	31,0000	P	EUR	1,1600	1,1600	1,0300	5	1,0400	1,0700		1	61	94 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	32,0000	C	EUR	0,8500	0,9400	0,8200	3	0,9400	0,9000		1	16	3533 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	32,0000	P	EUR	1,6700	1,7000	1,5000	7	1,5200	1,5800		2	9	3396 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	33,0000	C	EUR	0,5800	0,5900	0,5200	7	0,5900	0,5500		1	33	114 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	70 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	34,0000	C	EUR	0,3100	0,3600	0,3100	6	0,3600	0,3300		0	39	1542 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	34,0000	P	EUR	3,1200	3,2000	3,1200	2	3,2000	3,0200		3	24	1003 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	35,0000	C	EUR	0,2000	0,2000	0,1900	3	0,2000	0,2000		0	10	5255 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	35,0000	P	EUR	3,8400	3,8400	3,8400	1	3,8400	3,8900		4	40	668 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	36,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300		0	5	1306 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	886 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	678 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	38,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,7700		7	1	147 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	243 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	156 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	518 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000		14	0	25 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	50,0000	C	EUR	16,0000	0,0000	0,0000	-	0,0000	0,0100		0	81	0 2-1-2018
O	PHI	Philips NV Koninklijke	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7000		19	0	78 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	310 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	92 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	483 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1726 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	167 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	405 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500		7	0	23 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	339 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	13 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	25,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3200		0	1	471 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	52 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	449 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	28,0000	C	EUR	3,8400	3,8400	3,6500	3	3,6600	3,8500		4	4	892 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	28,0000	P	EUR	0,8500	0,9100	0,8500	5	0,9100	0,8600		1	10	1752 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0900		3	1	62 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	29,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1800		1	10	373 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	30,0000	C	EUR	2,3500	2,5100	2,3500	3	2,4500	2,4200		2	14	1205 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	30,0000	P	EUR	1,6800	1,6800	1,5900	4	1,5900	1,5800		2	18	3475 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	32,0000	C	EUR	1,4000	1,4200	1,3000	8	1,3900	1,3600		1	51	1032 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	32,0000	P	EUR	2,7200	2,8100	2,5600	5	2,5600	2,6700		3	37	2053 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	34,0000	C	EUR	0,7200	0,7500	0,6800	7	0,7500	0,7100		1	57	948 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	34,0000	P	EUR	4,0200	4,3000	4,0200	9	4,0600	4,1200		4	83	1404 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	35,0000	C	EUR	0,5400	0,5400	0,4800	4	0,5300	0,5100		1	11	2263 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		0	0	319 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	36,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3700		0	10	1178 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	36,0000	P	EUR	6,0500	6,0500	5,7300	3	5,7300	5,8200		6	32	572 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	38,0000	C	EUR	0,2000	0,2000	0,1900	3	0,2000	0,1900		0	27	1293 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	25 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	5369 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	40,0000	P	EUR	9,8000	9,8000	9,6500	3	9,6500	9,6200		10	3	639 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	180 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500		15	0	214 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 2-1-2018
O	PHI	Philips NV Koninklijke	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	229 2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,4300	0,4600	0,4300	8	0,4600	0,4400		0	8	39 2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	0 2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,7700				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6300		1	5	133	2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	32	2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,3900	0,4100	0,3900	2	0,4100	0,3800		0	7	228	2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	6	2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1683	2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	30	2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4	2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500		15	0	14	2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	2-1-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	35	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3500		21	0	3	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	70	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	640	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	5	745	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	113	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	849	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500		11	0	213	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,2300	0,2300	0,2300	3	0,2300	0,2200		0	6	1365	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	233	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3700		0	10	2359	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	107	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,6300	0,6300	0,6300	2	0,6300	0,6400		1	31	3676	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	803	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,8600	0,8600	0,8500	2	0,8500	0,8300		1	3	1437	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	1389	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	1,0300	1,0600	1,0300	4	1,0600	1,0600		1	11	2491	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	4,2200	4,3000	4,2200	4	4,2500	4,3100		4	4	1625	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	4500	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	2,9500	3,0500	2,9500	2	3,0500	3,0600		3	11	3857	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	2,5000	2,5700	2,5000	3	2,5500	2,4900		2	36	5742	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	2,0200	2,1500	2,0200	14	2,1500	2,0900		2	123	387	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	3,5600	3,5600	3,5100	2	3,5100	3,6000		4	5	170	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	C	EUR	1,3900	1,4000	1,3600	4	1,3800	1,3900		1	17	358	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	P	EUR	5,0000	5,0000	4,9500	2	4,9500	4,9300		5	20	346	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	1,1500	1,1500	1,1200	3	1,1200	1,1300		1	25	7189	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,6700		6	10	597	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		0	0	57	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	6,6000	6,6000	6,4800	3	6,4800	6,4700		6	3	3	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100		0	2	8711	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	487	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	5	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500		15	0	0	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	20	556	2-1-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7000		20	0	175	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	2	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	1578	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	4,7200	4,7200	4,7200	1	4,7200	4,6900		5	4	22	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	33	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	103	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	3,5700	3,5700	3,5700	1	3,5700	3,5500		4	1	1368	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	1,6000	1,6500	1,6000	11	1,6300	1,6200		2	65	481	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	1048	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	561	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	40	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	103	2-1-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200		21	0	50	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3800		21	0	9	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	277	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	53	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	755	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	11,5500	11,5500	11,5500	1	11,5500	11,4300		11	10	193	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6700		1	1	2032	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	142	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	3251	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	352	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	7018	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	638	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	P	EUR	1,9200	1,9200	1,9200	1	1,9200	1,9100		2	1	518	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	1624	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	1253	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	1756	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	564	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	4,0000	4,0000	3,8500	2	3,8500	3,9800		4	3	1416	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	4,0500	4,0500	4,0500	1	4,0500	4,1300		4	10	3682	2-1-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	0,0000	0,									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	2515 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	40 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	1232 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	1072 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	633 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	7,4300		7	1	296 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	2,9300	2,9300	2,9200	2	2,9200	2,8900		3	2	2157 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	1366 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	1108 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	5,5000	5,5000	5,5000	1	5,5000	5,6100		6	1	145 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	253 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	4,7700	4,7700	4,5600	2	4,5600	4,6300		5	11	676 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	178 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	141 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	37 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	1,6500	1,7500	1,6500	2	1,7500	1,6900		2	6	349 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	208 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	228 2-1-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900		22	0	5 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4300		16	0	28 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,6700	0,6700	0,6700	2	0,6700	0,7000		1	2	222 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	321 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	1,9700	1,9700	1,8500	3	1,8500	1,8500		2	7	433 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	264 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	3,8300	3,8300	3,8300	1	3,8300	3,7900		4	1	269 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	7,2500	7,2500	7,2500	1	7,2500	7,1800		7	2	164 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	4,1900	4,1900	4,1900	1	4,1900	4,2700		4	1	164 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	6,3000	6,3000	6,0000	5	6,1400	6,1100		6	14	323 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	2247 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	5,2000	5,2500	5,2000	3	5,2000	5,2400		5	4	662 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	347 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	4,3500	4,4800	4,3500	3	4,4500	4,3900		4	4	607 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	7,7000	7,7000	7,7000	1	7,7000	7,7600		8	1	2230 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	3,4000	3,5000	3,4000	2	3,5000	3,4300		3	3	374 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	9,8500	9,8500	9,8500	1	9,8500	9,8600		10	2	815 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	2,1000	2,2500	2,1000	4	2,2500	2,2400		2	6	551 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0	372 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	195 2-1-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	22,7000	22,7000	22,7000	1	22,7000	22,5900		23	1	65 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300		12	0	0 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	2,2300	2,2300	2,2300	1	2,2300	2,2900		2	5	32 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	0 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	3,8200	3,8200	3,8200	1	3,8200	3,9200		4	3	12 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	25 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	4,2500	4,2500	4,2500	2	4,2500	4,3700		4	22	156 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	5,4000	5,5000	5,4000	2	5,5000	5,5100		6	2	78 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	7,1000	7,2000	7,0500	4	7,2000	7,2100		7	11	78 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	3,9000	3,9000	3,7500	3	3,8400	3,7700		4	8	23 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	10,6000	10,6000	10,6000	2	10,6000	10,6400		11	3	18 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,5900		3	5	17 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400		15	0	2 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	1,2500	1,2700	1,2500	2	1,2700	1,2500		1	13	18 2-1-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1700		23	0	0 2-1-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4948		44	0	0 2-1-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4863		44	0	0 2-1-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4778		44	0	0 2-1-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,5103		44	0	0 2-1-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,4753		43	0	0 2-1-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,4513		43	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	1 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	426 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	161 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	166 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	100 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	29,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,7500		2	2	18 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	143 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	27 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	33 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	124 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	30,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3300		0	3	2094 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	39 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	80 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	358 2-1-2018
O	PLT	Philips Lighting - Stock Option	19-1-2018	32,0000	P	EUR	0,0000	0,0								



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Philips Lighting - Stock Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		16	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5100		21	0	121 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	27 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	3 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	12 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	106 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	12 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	39 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	2 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 2-1-2018
O	PLT	Philips Lighting - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	0 2-1-2018
F	PM6	Banco BPM - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6437		3	0	0 2-1-2018
F	PM6	Banco BPM - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6432		3	0	0 2-1-2018
F	PM6	Banco BPM - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6427		3	0	0 2-1-2018
F	PM6	Banco BPM - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6205		3	0	0 2-1-2018
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6184		3	0	0 2-1-2018
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6169		3	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	PN6	Postnl NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0985		4	0	0 2-1-2018
F	PN6	Postnl NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0977		4	0	0 2-1-2018
F	PN6	Postnl NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0970		4	0	0 2-1-2018
F	PN6	Postnl NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9835		4	0	0 2-1-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9403		4	0	0 2-1-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9382		4	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	120 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	1 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,4000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000		1	2	14 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	10 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	41 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	2349 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	17 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	2408 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	56 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	163 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	57 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,9000	C	EUR	0,2000	0,2200	0,1900	3	0,2200	0,2200		0	3	830 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	340 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,0000	C	EUR	0,1100	0,1200	0,1100	3	0,1100	0,1300		0	7	755 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1161 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,1000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	40	314 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,1000	P	EUR	0,0600	0,0600	0,0600	5	0,0600	0,0600		0	250	2959 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	766 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	524 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	500 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	19-1-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 2-1-2018



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	16-2-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	621	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	3,9000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2400	0	1	65	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	105	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	5	147	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1209	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	152	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	455	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	778	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	487	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	457	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-2-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	2	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	19	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	399	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	232	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	4515	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	382	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1328	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1221	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	629	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	590	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1038	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1387	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	4596	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	3,8000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	10	1581	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1882	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	5	1995	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,1000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1700	0	5	132	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,1000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	4	5	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1853	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1498	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	15	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2287	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	791	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	13	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	369	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	884	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	135	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	99	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	28	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	603	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	654	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	164	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	70	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	16-3-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	560	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	968	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	63	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	1513	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1794	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	598	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	524	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	2051	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	717	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	4419	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6089	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	910	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1015	2-1-2018
O	PNL	PostNL N.V Stnd Option	15-6-2018	3,8000</												



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	5751	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	5964	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2472	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,0000	P	EUR	1,0500	1,0500	1,0500	2	1,0500	1,0400		1	861	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	300	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	642	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	668	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	1693	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	162	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	60	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	395	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	2-1-2018	
O	PNL	PostNL N.V Stnd Option	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	3260	2-1-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	2-1-2018	
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	2-1-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	2-1-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2-1-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	3	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	6	2-1-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	1	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	26	2-1-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	200	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	108	2-1-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	183	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	784	2-1-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	344	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	363	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	C	EUR	0,3100	0,3100	0,3100	3	0,3100	0,3200		0	115	1036	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	473	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	15	331	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	429	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	157	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	52	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	354	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	223	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	201	2-1-2018
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	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	51	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	4	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	47	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	119	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	10	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	5869	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	388	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6900		1	4	2617	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	2647	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	56	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	C	EUR	0,3700	0,3700	0,3700	4	0,3700	0,3700		0	27	4603	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	2323	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	378	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	205	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	27	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	16	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800		0	21	1536	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	2386	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0900		0	10	2821	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	725	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	647	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	1002	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	2267	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	302	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	2206	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1358	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	5071	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	2242	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	1916	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	1864	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	663	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	296	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1301	2-1-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	91	2-1-20



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	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	7 2-1-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 2-1-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	1 2-1-2018
F	PP6	Partners Group Holding - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	667,8184		668	0	0 2-1-2018
F	PP6	Partners Group Holding - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	667,5290		668	0	0 2-1-2018
F	PP6	Partners Group Holding - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	667,2483		667	0	0 2-1-2018
F	PP6	Partners Group Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	649,4710		649	0	0 2-1-2018
F	PP6	Partners Group Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	648,7384		649	0	0 2-1-2018
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	647,9676		648	0	0 2-1-2018
F	PR6	Pearson - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	734,7300		735	0	0 2-1-2018
F	PR6	Pearson - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	734,9600		735	0	0 2-1-2018
F	PR6	Pearson - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	735,2300		735	0	0 2-1-2018
F	PR6	Pearson - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	726,2900		726	0	0 2-1-2018
F	PR6	Pearson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	718,9200		719	0	0 2-1-2018
F	PR6	Pearson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	720,3300		720	0	0 2-1-2018
F	PR8	Pearson - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	26,0000		26	0	0 2-1-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,0000		28	0	0 2-1-2018
F	PR8	Pearson - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 2-1-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 2-1-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 2-1-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,9966		29	0	0 2-1-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,9911		29	0	0 2-1-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,9855		29	0	0 2-1-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9414		27	0	0 2-1-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9197		27	0	0 2-1-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9050		27	0	0 2-1-2018
F	PT6	Petroleum Geo-Services - Stock Future	19-1-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,4473		16	0	0 2-1-2018
F	PT6	Petroleum Geo-Services - Stock Future	16-2-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,4596		16	0	0 2-1-2018
F	PT6	Petroleum Geo-Services - Stock Future	16-3-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,4721		16	0	0 2-1-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,5170		17	0	0 2-1-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,5738		17	0	0 2-1-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	16,6220		17	0	0 2-1-2018
F	PV8	BPER Banca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 2-1-2018
F	PV8	BPER Banca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 2-1-2018
F	PV8	BPER Banca - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 2-1-2018
F	PV8	BPER Banca - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 2-1-2018
F	PV8	BPER Banca - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 2-1-2018
F	PY6	Prysman SpA - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9970		27	0	0 2-1-2018
F	PY6	Prysman SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9919		27	0	0 2-1-2018
F	PY6	Prysman SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9867		27	0	0 2-1-2018
F	PY6	Prysman SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,4941		26	0	0 2-1-2018
F	PY6	Prysman SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,4727		26	0	0 2-1-2018
F	PY6	Prysman SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,4581		26	0	0 2-1-2018
F	QA6	John Wood Group - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	654,9200		655	0	0 2-1-2018
F	QA6	John Wood Group - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	655,1200		655	0	0 2-1-2018
F	QA6	John Wood Group - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	655,3600		655	0	0 2-1-2018
F	QA6	John Wood Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	638,8800		639	0	0 2-1-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	631,3000		631	0	0 2-1-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	632,5400		633	0	0 2-1-2018
F	QB6	Shire - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3892,7000		3893	0	0 2-1-2018
F	QB6	Shire - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3893,9000		3894	0	0 2-1-2018
F	QB6	Shire - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3871,5100		3872	0	0 2-1-2018
F	QB6	Shire - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3877,1700		3877	0	0 2-1-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3880,0500		3880	0	0 2-1-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3887,6400		3888	0	0 2-1-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 2-1-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 2-1-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 2-1-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 2-1-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	0 2-1-2018
F	QC6	Enel SpA - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1044		5	0	0 2-1-2018
F	QC6	Enel SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9985		5	0	0 2-1-2018
F	QC6	Enel SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9975		5	0	0 2-1-2018
F	QC6	Enel SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9933		5	0	0 2-1-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8843		5	0	0 2-1-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8816		5	0	0 2-1-2018
F	QC8	ENEL - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 2-1-2018
F	QC8	ENEL - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 2-1-2018
F	QC8	ENEL - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 2-1-2018
F	QC8	ENEL - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 2-1-2018
F	QC8	ENEL - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 2-1-2018
F	QD6	ENI SpA - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8285		14	0	0 2-1-2018
F	QD6	ENI SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8258		14	0	0 2-1-2018
F	QD6	ENI SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8232		14	0	0 2-1-2018
F	QD6	ENI SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4117		13	0	0 2-1-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,4009		13	0	0 2-1-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9837		13	0	0 2-1-2018
F	QD8	ENI - Dividend Future														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	QF6	Atlantia SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,1621		26	0	0 2-1-2018
F	QF6	Atlantia SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,1571		26	0	0 2-1-2018
F	QF6	Atlantia SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4451		25	0	0 2-1-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4246		25	0	0 2-1-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,7837		25	0	0 2-1-2018
F	QF8	Atlantia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1295		1	0	0 2-1-2018
F	QF8	Atlantia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2395		1	0	0 2-1-2018
F	QF8	Atlantia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	0 2-1-2018
F	QF8	Atlantia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	0 2-1-2018
F	QF8	Atlantia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540		1	0	0 2-1-2018
F	QG6	Sajpem SpA - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8216		4	0	0 2-1-2018
F	QG6	Sajpem SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8216		4	0	0 2-1-2018
F	QG6	Sajpem SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8208		4	0	0 2-1-2018
F	QG6	Sajpem SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8201		4	0	0 2-1-2018
F	QG6	Sajpem SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8169		4	0	0 2-1-2018
F	QG6	Sajpem SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8138		4	0	0 2-1-2018
F	QH6	Andritz AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5945		48	0	0 2-1-2018
F	QH6	Andritz AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5853		48	0	0 2-1-2018
F	QH6	Andritz AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5762		48	0	0 2-1-2018
F	QH6	Andritz AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,8870		46	0	0 2-1-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,8500		46	0	0 2-1-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,8247		46	0	0 2-1-2018
F	QJ6	Carlsberg B - Stock Future	19-1-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	745,2584		745	0	0 2-1-2018
F	QJ6	Carlsberg B - Stock Future	16-2-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	745,0235		745	0	0 2-1-2018
F	QJ6	Carlsberg B - Stock Future	16-3-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	732,7899		733	0	0 2-1-2018
F	QJ6	Carlsberg B - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	732,2040		732	0	0 2-1-2018
F	QJ6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	732,3881		732	0	0 2-1-2018
F	QJ6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	732,3671		732	0	0 2-1-2018
F	QK6	Swisscom - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	518,3591		518	0	0 2-1-2018
F	QK6	Swisscom - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	518,1344		518	0	0 2-1-2018
F	QK6	Swisscom - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	517,9165		518	0	0 2-1-2018
F	QK6	Swisscom - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	495,3292		495	0	0 2-1-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	494,7708		495	0	0 2-1-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	494,1829		494	0	0 2-1-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 2-1-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 2-1-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 2-1-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 2-1-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 2-1-2018
F	QL6	Sulzer - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,1679		118	0	0 2-1-2018
F	QL6	Sulzer - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,1167		118	0	0 2-1-2018
F	QL6	Sulzer - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,0670		118	0	0 2-1-2018
F	QL6	Sulzer - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,4314		114	0	0 2-1-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,3023		114	0	0 2-1-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,1664		114	0	0 2-1-2018
F	QM6	Schindler Holding - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,2390		224	0	0 2-1-2018
F	QM6	Schindler Holding - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,1418		224	0	0 2-1-2018
F	QM6	Schindler Holding - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,0476		224	0	0 2-1-2018
F	QM6	Schindler Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	220,5879		221	0	0 2-1-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	220,3386		220	0	0 2-1-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	220,0768		220	0	0 2-1-2018
F	QN6	SGS - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2540,3093		2540	0	0 2-1-2018
F	QN6	SGS - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2539,2084		2539	0	0 2-1-2018
F	QN6	SGS - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2538,1407		2538	0	0 2-1-2018
F	QN6	SGS - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2463,2428		2463	0	0 2-1-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2460,4615		2460	0	0 2-1-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2457,5379		2458	0	0 2-1-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	72,0000		72	0	0 2-1-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	0 2-1-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000		76	0	0 2-1-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	0 2-1-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	0 2-1-2018
F	QO6	Swiss Re - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	91,2352		91	0	0 2-1-2018
F	QO6	Swiss Re - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	91,1857		91	0	0 2-1-2018
F	QO6	Swiss Re - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	91,1473		91	0	0 2-1-2018
F	QO6	Swiss Re - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,0838		86	0	0 2-1-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	85,9869		86	0	0 2-1-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	85,8847		86	0	0 2-1-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	0 2-1-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	0 2-1-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	0 2-1-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	0 2-1-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	0 2-1-2018
F	QR6	ABB (SEK) - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	220,1576		220	0	0 2-1-2018
F	QR6	ABB (SEK) - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	220,0777		220	0	0 2-1-2018
F	QR6	ABB (SEK) - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	219,9938		220	0	0 2-1-2018
F	QR6	ABB (SEK) - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	219,7442		220	0	0 2-1-2018
F	QR6															



Instrument Type*	Instrument Trading Symbol	Instrument 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	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	2-1-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	2-1-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	2-1-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	2-1-2018
F	RA6	Randstad Holding NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,7340	52	0	0	2-1-2018
F	RA6	Randstad Holding NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,7241	52	0	0	2-1-2018
F	RA6	Randstad Holding NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,7141	52	0	0	2-1-2018
F	RA6	Randstad Holding NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,1013	50	0	0	2-1-2018
F	RA6	Randstad Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,0610	50	0	0	2-1-2018
F	RA6	Randstad Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,0333	50	0	0	2-1-2018
F	RA8	Randstad Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	2-1-2018
F	RA8	Randstad Holding - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	2-1-2018
F	RA8	Randstad Holding - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	2-1-2018
F	RA8	Randstad Holding - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	2-1-2018
F	RA8	Randstad Holding - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	2-1-2018
F	RB6	Reckitt Benckiser Group - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6801,2100	6801	0	0	2-1-2018
F	RB6	Reckitt Benckiser Group - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6803,3200	6803	0	0	2-1-2018
F	RB6	Reckitt Benckiser Group - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6805,7900	6806	0	0	2-1-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6711,6500	6712	0	0	2-1-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6648,9200	6649	0	0	2-1-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6661,9600	6662	0	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	145	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	805	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	313	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2672	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	25,0000	C	EUR	2,7900	2,7900	2,7900	1	2,7900	2,9900	3	5	1782	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	25,0000	P	EUR	0,0100	0,0200	0,0100	2	0,0200	0,0100	0	101	1139	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	25,5000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,5000	3	10	80	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1055	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	647	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	26,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	2	3096	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	26,5000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1,5100	2	1651	21	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	26,5000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300	0	200	2810	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	27,0000	C	EUR	0,8500	1,0000	0,8500	22	1,0000	1,0400	1	414	6340	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	27,0000	P	EUR	0,0900	0,1000	0,0600	5	0,0600	0,0600	0	21	5592	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	27,5000	C	EUR	0,4700	0,5900	0,4600	20	0,5800	0,6100	1	121	9769	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	27,5000	P	EUR	0,2200	0,2500	0,1500	18	0,1500	0,1300	0	216	2995	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	28,0000	C	EUR	0,2200	0,2800	0,1800	38	0,2600	0,2900	0	367	6362	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	28,0000	P	EUR	0,5000	0,5000	0,3300	10	0,3400	0,3100	0	126	2188	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	28,5000	C	EUR	0,1000	0,1200	0,0800	14	0,1100	0,1200	0	52	10784	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	28,5000	P	EUR	0,8100	0,8100	0,7000	2	0,7000	0,6400	1	9	927	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	29,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0600	0	100	1586	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	29,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,0800	1	1	156	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	30,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	96	1744	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	1463	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	563	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	50	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	23,0000	C	EUR	4,8700	4,8700	4,8700	1	4,8700	4,9900	5	47	48	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	31	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	277	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	195	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	473	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	971	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	945	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	25,5000	P	EUR	0,1000	0,1000	0,0800	2	0,0800	0,0800	0	6	1339	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	966	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	26,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	1	1408	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	26,5000	C	EUR	1,6000	0,0000	0,0000	-	0,0000	1,6000	2	0	1752	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	26,5000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,1900	0	1	4137	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	27,0000	C	EUR	1,0100	1,0100	1,0100	1	1,0100	1,1800	1	17	1267	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	27,0000	P	EUR	0,4000	0,4300	0,3400	10	0,3500	0,3200	0	110	4779	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	27,5000	C	EUR	0,6900	0,7700	0,6500	6	0,7700	0,8300	1	26	1334	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	27,5000	P	EUR	0,6300	0,6500	0,6300	3	0,6300	0,5200	1	17	1098	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	28,0000	C	EUR	0,4800	0,5200	0,4600	11	0,5200	0,5400	1	50	7645	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	28,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,7900	1	15	2006	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	28,5000	C	EUR	0,2600	0,2800	0,2600	6	0,2800	0,3500	0	6	1261	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	42	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	29,0000	C	EUR	0,1900	0,1900	0,1800	4	0,1900	0,2200	0	7	2441	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	29,0000	P	EUR	1,6800	1,6800	1,6800	1	1,6800	1,5500	2	1	704	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	465	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-2018	30,0000	P	EUR	2,5300	2,5300	2,5100	2	2,5100	2,4600	2	101	1885	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-2-20													



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	RD	Royal Dutch Shell 'A' Shares	16-3-2018	22,0000	P	EUR	0,0400	0,0400	0,0300	3	0,0300	0,0200	0	16	6435	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	488	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	23-3-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3482	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	24,0000	C	EUR	3,7400	3,7400	3,7400	1	3,7400	4,0100	4	10	2184	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	7499	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	25,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	3,0200	3	2	1760	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	25,0000	P	EUR	0,1300	0,1400	0,1300	4	0,1400	0,1100	0	17	10987	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	26,0000	C	EUR	1,8000	1,9700	1,8000	4	1,8700	2,0700	2	8	10476	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	26,0000	P	EUR	0,2600	0,2800	0,2600	3	0,2800	0,2200	0	17	20033	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	27,0000	C	EUR	1,0500	1,2000	1,0500	9	1,2000	1,2400	1	30	13102	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	27,0000	P	EUR	0,5700	0,6000	0,5700	3	0,6000	0,4700	0	57	4748	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	27,5000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,9000	1	162	2-1-2018	
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	27,5000	P	EUR	0,7700	0,7800	0,7600	4	0,7600	0,6800	1	52	314	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	28,0000	C	EUR	0,5300	0,6000	0,5300	7	0,5700	0,6200	1	33	19125	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	28,0000	P	EUR	1,1000	1,1500	0,9600	10	1,0000	0,9500	1	121	2810	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	28,5000	C	EUR	0,3400	0,4100	0,3400	7	0,4100	0,4200	0	269	1639	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	61	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	29,0000	C	EUR	0,2300	0,2800	0,2300	8	0,2700	0,2800	0	16	6413	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	1466	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	13728	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	1418	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	90	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	610	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	985	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	236	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300	12	0	134	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	1	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	751	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	0	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	0	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1480	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900	8	0	507	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	13465	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	400	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	818	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	22,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	1643	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	7660	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	356	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	23,0000	P	EUR	0,1500	0,1600	0,1400	4	0,1400	0,1400	0	17	2337	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,0000	C	EUR	3,8300	3,8300	3,8300	1	3,8300	4,0100	4	1	146	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	24,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2200	0	1	10322	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,0000	C	EUR	2,8200	3,0200	2,8200	8	3,0100	3,0500	3	84	10156	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	25,0000	P	EUR	0,4000	0,4000	0,3800	3	0,3800	0,3700	0	3	13519	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	5537	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	26,0000	P	EUR	0,7100	0,7100	0,6500	6	0,6500	0,6000	1	70	6049	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,0000	C	EUR	1,2000	1,3000	1,2000	3	1,3000	1,4100	1	32	5534	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	27,0000	P	EUR	1,1400	1,1500	1,0000	12	1,0000	0,9900	1	128	3176	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,0000	C	EUR	0,7900	0,8500	0,7800	13	0,8500	0,8600	1	63	18733	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	28,0000	P	EUR	1,6500	1,6500	1,5600	4	1,5600	1,5400	2	15	2606	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,0000	C	EUR	0,4400	0,5000	0,4400	5	0,5000	0,5100	1	83	10454	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	115	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	30,0000	C	EUR	0,2700	0,2900	0,2600	5	0,2900	0,3000	0	10	15094	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	3625	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3305	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	60	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	71	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300	13	0	1401	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	0	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	171	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	800	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	570	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	234	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	2	808	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	16	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,2900	0	1	1137	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	609	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	4245	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	3,0500	3,0500	3,0500	2	3,0500	3,0800	3	10	578	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	1507	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	2006	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0100	1	5	2495	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	C	EUR	1,3900	1,3900	1,3900	1	1,3900	1,5300	2	6	3288	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	880	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0300	1	100	5540	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	P	EUR	0,0000									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	0 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8212 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800		16	0	0 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2248 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	13 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5536 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	58 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6135 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800		12	0	0 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	839 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800		11	0	22 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1369 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	56 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	8178 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	12 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1461 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	7,8000	7,8000	7,7800	3	7,7800	7,9800		8	7	1379 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	23304 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	984 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	P	EUR	0,2600	0,2600	0,2500	2	0,2500	0,2400		0	5	9338 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	1113 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	9518 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	1321 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,5200	0,5300	0,5000	6	0,5000	0,4900		0	40	12838 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	15214 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,7600	0,7700	0,7100	7	0,7300	0,7100		1	78	8444 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	2,8800	2,9400	2,8800	4	2,9400	3,1100		3	9	19008 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	1,0700	1,0700	1,0500	4	1,0500	1,0200		1	28	8284 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	2,1500	2,2800	2,1500	3	2,2800	2,3100		2	22	19016 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	1,4800	1,4800	1,4300	3	1,4300	1,4200		1	7	22335 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		0	0	14167 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	2,0600	2,0600	2,0100	3	2,0100	1,9300		2	131	2423 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	1,1000	1,1700	1,0600	9	1,1300	1,1900		1	53	27301 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	2,7500	2,7500	2,6500	3	2,6500	2,5500		3	33	4463 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	0,7500	0,8000	0,7500	8	0,8000	0,8400		1	43	584 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	3,2700	3,2700	3,2700	1	3,2700	3,2700		3	1	1 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	0,5200	0,5700	0,5200	5	0,5600	0,5900		1	24	24968 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	4,2600	4,2600	4,2600	1	4,2600	4,0500		4	40	10809 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,2900	0,2900	0,2800	4	0,2900	0,3000		0	81	13057 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	1692 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	16567 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	3857 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6654 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	13,8000	13,8000	13,8000	5	13,8000	13,6300		14	100	1733 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	13	1789 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6300		24	0	5440 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	0 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	306 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	0 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	337 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	798 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	3894 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	200 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	297 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	72 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	256 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	25 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	447 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	2354 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	581 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	2,2600	2,2600	2,2500	3	2,2500	2,4300		2	6	4423 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	789 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3900		1	3	9349 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	728 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	1203 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	5,0500	5,0500	5,0500	1	5,0500	4,9300		5	10	1711 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	577 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3600		14	0	35 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	2 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1695 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800		16	0	0 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	121 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	10 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	10	591 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	317 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3160 2-1-2018
O	RD	Royal Dutch Shell 'A' Shares														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6300		41	15981	2-1-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	159	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	6230	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	1688	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	1,1900	1,1900	1,1200	2	1,1200	1,1300		1	2	17808	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	1107	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	3824	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	3,9400	3,9400	3,9400	1	3,9400	4,0800		4	20	19810	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	9390	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	3,0800	3,1700	3,0800	14	3,1300	3,2500		3	50	18330	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	4613	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	9990	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	3,0500	3,0500	2,9600	2	2,9600	2,9200		3	7	3772	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	1,4500	1,5500	1,4500	3	1,5500	1,5700		2	43	11020	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	1710	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	12104	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	2059	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,3300	0,3300	0,3000	3	0,3000	0,3400		0	29	8562	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	1683	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	6132	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1100		15	0	1847	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1557	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0800		25	0	2413	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	22	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	P	EUR	0,0900	0,1000	0,0900	2	0,1000	0,0700		0	6	1364	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800		16	0	17	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	599	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	692	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	2118	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800		12	0	229	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	2369	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	192	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,8100	0,8100	0,8000	2	0,8000	0,7600		1	2	1902	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	870	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	1,3700	1,3700	1,3100	6	1,3700	1,2900		1	11	2589	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	8	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	69	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	5,8200	5,8800	5,8200	4	5,8200	5,9800		6	8	712	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	2,1200	2,1200	2,1200	1	2,1200	2,0300		6	1	6207	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	1027	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	107	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	3,9300	3,9300	3,9300	2	3,9300	4,1000		4	9	4502	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	722	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	3,1000	3,1500	3,1000	2	3,1500	3,3100		3	11	4443	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	2210	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	2,6500	2,6600	2,6500	2	2,6600	2,7100		3	7	12374	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	8268	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	1,7200	1,7200	1,7200	1	1,7200	1,8000		2	1	8937	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	5,7500	5,7500	5,7000	3	5,7000	5,6500		6	7	2363	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	1,1200	1,1800	1,1200	5	1,1500	1,2300		1	55	3440	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	1585	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	7944	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	290	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	2561	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100		17	0	353	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	768	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4100		26	0	990	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	12,7500	12,8000	12,6500	14	12,8000	12,9900		13	590	614	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,6000	0,6000	0,5600	2	0,5600	0,5800		1	4	1290	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	0	253	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	0,7700		1	10	1035	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	13	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	1,3600	1,3600	1,2900	3	1,2900	1,2700		1	0	7107	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	7,7000	7,7000	7,7000	2	7,7000	7,9800		8	2	612	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	2,0500	2,0500	2,0000	3	2,0000	1,9800		2	22	3093	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	27	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	35	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	5,7000	5,7000	5,7000	1	5,7000	5,9900		6	1	890	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	539	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	5,0100		5	4	1594	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	370	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	C	EUR	3,8500	4,0900	3,8500	5	4,0900	4,1300		4	21	7648	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,0200		4	5	1417	2-1-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	3791	2-1-2018
O	RD																



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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	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2-1-2018	
O	RD9	Royal Dutch Shell A - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800		14	0	2-1-2018	
F	RE6	RELX NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0478		19	0	2-1-2018	
F	RE6	RELX NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0441		19	0	2-1-2018	
F	RE6	RELX NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0405		19	0	2-1-2018	
F	RE6	RELX NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,7345		19	0	2-1-2018	
F	RE6	RELX NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,6094		19	0	2-1-2018	
F	RE6	RELX NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5991		19	0	2-1-2018	
F	RE8	RELX NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4429		0	0	2-1-2018	
F	RE8	RELX NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	2-1-2018	
F	RE8	RELX NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	2-1-2018	
F	RE8	RELX NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	2-1-2018	
F	RE8	RELX NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4540		0	0	2-1-2018	
O	REN	RELX NV	19-1-2018	15,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	2-1-2018	
O	REN	RELX NV	19-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	REN	RELX NV	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	2-1-2018	
O	REN	RELX NV	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	REN	RELX NV	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	11	2-1-2018	
O	REN	RELX NV	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	2-1-2018	
O	REN	RELX NV	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	5	2-1-2018	
O	REN	RELX NV	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	2-1-2018	
O	REN	RELX NV	19-1-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	31	2-1-2018	
O	REN	RELX NV	19-1-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	51	2-1-2018	
O	REN	RELX NV	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	85	2-1-2018	
O	REN	RELX NV	19-1-2018	19,0000	P	EUR	0,2000	0,2100	0,1900	3	0,2100	0,2000		0	23	153	2-1-2018
O	REN	RELX NV	19-1-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	210	2-1-2018	
O	REN	RELX NV	19-1-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	63	2-1-2018	
O	REN	RELX NV	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	72	2-1-2018	
O	REN	RELX NV	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	41	2-1-2018	
O	REN	RELX NV	19-1-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	REN	RELX NV	19-1-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	2-1-2018	
O	REN	RELX NV	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	2-1-2018	
O	REN	RELX NV	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	2-1-2018	
O	REN	RELX NV	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	REN	RELX NV	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	2-1-2018	
O	REN	RELX NV	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	REN	RELX NV	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	2-1-2018	
O	REN	RELX NV	16-2-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	2-1-2018	
O	REN	RELX NV	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	REN	RELX NV	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	2-1-2018	
O	REN	RELX NV	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2-1-2018	
O	REN	RELX NV	16-2-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	2-1-2018	
O	REN	RELX NV	16-2-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2-1-2018	
O	REN	RELX NV	16-2-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	2-1-2018	
O	REN	RELX NV	16-2-2018	18,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1700		0	5	38	2-1-2018
O	REN	RELX NV	16-2-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2-1-2018	
O	REN	RELX NV	16-2-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	105	2-1-2018	
O	REN	RELX NV	16-2-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	2-1-2018	
O	REN	RELX NV	16-2-2018	19,5000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6300		1	27	44	2-1-2018
O	REN	RELX NV	16-2-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	41	2-1-2018	
O	REN	RELX NV	16-2-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	50	2-1-2018
O	REN	RELX NV	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	2-1-2018	
O	REN	RELX NV	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	2-1-2018	
O	REN	RELX NV	16-2-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	9	2-1-2018	
O	REN	RELX NV	16-2-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	2-1-2018	
O	REN	RELX NV	16-2-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	REN	RELX NV	16-2-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	2-1-2018	
O	REN	RELX NV	16-3-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	2-1-2018	
O	REN	RELX NV	16-3-2018	10,0000	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	REN	RELX NV	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	66	2-1-2018
O	REN	RELX NV	16-3-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	86	2-1-2018
O	REN	RELX NV	16-3-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	111	2-1-2018
O	REN	RELX NV	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	279	2-1-2018
O	REN	RELX NV	16-3-2018	18,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600	0	1	189	2-1-2018
O	REN	RELX NV	16-3-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	2-1-2018
O	REN	RELX NV	16-3-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	4	2-1-2018
O	REN	RELX NV	16-3-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	320	2-1-2018
O	REN	RELX NV	16-3-2018	19,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,4700	0	1	180	2-1-2018
O	REN	RELX NV	16-3-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2	2-1-2018
O	REN	RELX NV	16-3-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	5	2-1-2018
O	REN	RELX NV	16-3-2018	20,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500	0	4	776	2-1-2018
O	REN	RELX NV	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	72	2-1-2018
O	REN	RELX NV	16-3-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	REN	RELX NV	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	2-1-2018
O	REN	RELX NV	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	REN	RELX NV	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	2-1-2018
O	REN	RELX NV	16-3-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	REN	RELX NV	16-3-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	2-1-2018
O	REN	RELX NV	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	REN	RELX NV	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	72	2-1-2018
O	REN	RELX NV	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	REN	RELX NV	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	0	2-1-2018
O	REN	RELX NV	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	0	2-1-2018
O	REN	RELX NV	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	2-1-2018
O	REN	RELX NV	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	0	2-1-2018
O	REN	RELX NV	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	2-1-2018
O	REN	RELX NV	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	1	2-1-2018
O	REN	RELX NV	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	100	2-1-2018
O	REN	RELX NV	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	2-1-2018
O	REN	RELX NV	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	33	2-1-2018
O	REN	RELX NV	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	157	2-1-2018
O	REN	RELX NV	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	104	2-1-2018
O	REN	RELX NV	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	278	2-1-2018
O	REN	RELX NV	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	173	2-1-2018
O	REN	RELX NV	15-6-2018	18,0000	C	EUR	1,2600	1,2600	1,2600	1	1,2600	1,3500	1	1	184	2-1-2018
O	REN	RELX NV	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	648	2-1-2018
O	REN	RELX NV	15-6-2018	19,0000	C	EUR	0,7300	0,7300	0,6900	2	0,6900	0,7200	1	20	220	2-1-2018
O	REN	RELX NV	15-6-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	291	2-1-2018
O	REN	RELX NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1135	2-1-2018
O	REN	RELX NV	15-6-2018	20,0000	P	EUR	1,5500	1,6000	1,5500	2	1,6000	1,5600	2	20	178	2-1-2018
O	REN	RELX NV	15-6-2018	21,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	10	11	2-1-2018
O	REN	RELX NV	15-6-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	2-1-2018
O	REN	RELX NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	49	2-1-2018
O	REN	RELX NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	155	2-1-2018
O	REN	RELX NV	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	2-1-2018
O	REN	RELX NV	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	2-1-2018
O	REN	RELX NV	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	REN	RELX NV	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	12	2-1-2018
O	REN	RELX NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	REN	RELX NV	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	30	2-1-2018
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	0	2-1-2018
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	2-1-2018
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	27	2-1-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	2-1-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2500	0	1	41	2-1-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	90	2-1-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	33	2-1-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	38	2-1-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	205	2-1-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	302	2-1-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	211	2-1-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	142	2-1-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	20	2-1-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	33	2-1-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	30	2-1-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	90	2-1-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	190	2-1-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	0	2-1-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	0	2-1-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	0	2-1-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	2-1-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	0	2-1-2018
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	114	2-1-2018
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500	11	0	0	2-1-2018
O	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	2-1-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-</						



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	0 2-1-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	360 2-1-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	12 2-1-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	317 2-1-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	0 2-1-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600		0	2	32 2-1-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	6,0800	6,0800	6,0800	1	6,0800	6,0500		6	25	39 2-1-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	233 2-1-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	5 2-1-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	64 2-1-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	36 2-1-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1018 2-1-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	77 2-1-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	86 2-1-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	1083 2-1-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	89 2-1-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	444 2-1-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	109 2-1-2018
O	REN	RELX NV	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	266 2-1-2018
O	REN	RELX NV	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	138 2-1-2018
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	1,6300	1,6300	1,6000	2	1,6000	1,6200		2	11	545 2-1-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	364 2-1-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0 2-1-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	4 2-1-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8500		1	25	223 2-1-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	191 2-1-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,6700	0,6700	0,6600	4	0,6700	0,6700		1	40	601 2-1-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	88 2-1-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	201 2-1-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	183 2-1-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 2-1-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	0 2-1-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	25 2-1-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	98 2-1-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0 2-1-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	0 2-1-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	85 2-1-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 2-1-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	15 2-1-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	29 2-1-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	8 2-1-2018
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	50 2-1-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	43 2-1-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	34 2-1-2018
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	2 2-1-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	55 2-1-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	45 2-1-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	0 2-1-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	47 2-1-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500		11	0	0 2-1-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	20 2-1-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	7 2-1-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	118 2-1-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	0 2-1-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 2-1-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	2 2-1-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	36 2-1-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	116 2-1-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	456 2-1-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	4 2-1-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	41 2-1-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	864 2-1-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	967 2-1-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	4 2-1-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	215 2-1-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	342 2-1-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	1590 2-1-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	259 2-1-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	193 2-1-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	113 2-1-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	92 2-1-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	71 2-1-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	1,7500	1,8200	1,7500	2	1,8200	1,7100		2	22	110 2-1-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	234 2-1-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	278 2-1-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	87 2-1-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	16 2-1-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	146 2-1-2018
O	REN															



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	400	2-1-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	108	2-1-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	257	2-1-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	14	2-1-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	33	2-1-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	188	2-1-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,5900	2	5	219	2-1-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	11	2-1-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	43	2-1-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	567	2-1-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	118	2-1-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	1	0	0	2-1-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	2-1-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	77	2-1-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	208	2-1-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100	12	0	0	2-1-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	13	2-1-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	202	2-1-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	163	2-1-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	1,7800	1,8200	1,7800	3	1,8200	1,7300	2	4	198	2-1-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	227	2-1-2018
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	903	2-1-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	180	2-1-2018
O	REN	RELX NV	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	1271	2-1-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	219	2-1-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	215	2-1-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,6000	0,6100	0,6000	2	0,6100	0,7100	1	4	94	2-1-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	113	2-1-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	2-1-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000	13	0	19	2-1-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	9,0600	9	1	1	2-1-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	2-1-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	2-1-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	5	2-1-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	2-1-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	4,8500	4,8500	4,8500	1	4,8500	4,9900	5	3	5	2-1-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	2-1-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	0	2-1-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	2-1-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	0	2-1-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	0	2-1-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	2-1-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	0	2-1-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	129	2-1-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500	10	0	0	2-1-2018
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	2-1-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	0	2-1-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	497	2-1-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	4	2-1-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	360	2-1-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	18	2-1-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	347	2-1-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	8	2-1-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	76	2-1-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	10	2-1-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	131	2-1-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	89	2-1-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	20	2-1-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	176	2-1-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	138	2-1-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	45	2-1-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	146	2-1-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	20	2-1-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	77	2-1-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	0	2-1-2018
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	2-1-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	4	2-1-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	96	2-1-2018
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	2-1-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	300	2-1-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	848	2-1-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	327	2-1-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	40	2-1-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	215	2-1-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	72	2-1-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	50	2-1-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	16	2-1-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	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	RFG	Refresco Group - Stock Option	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	50	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	19,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0400		0	5	125	2-1-2018
O	RFG	Refresco Group - Stock Option	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	20	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	85	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	RFG	Refresco Group - Stock Option	19-1-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	2-1-2018	
F	RH6	Rheinmetall AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,0876		106	0	2-1-2018	
F	RH6	Rheinmetall AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,0673		106	0	2-1-2018	
F	RH6	Rheinmetall AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	106,0470		106	0	2-1-2018	
F	RH6	Rheinmetall AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,2076		104	0	2-1-2018	
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,1237		104	0	2-1-2018	
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	104,0661		104	0	2-1-2018	
F	RK6	Rhoen-Klinikum AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7565		30	0	2-1-2018	
F	RK6	Rhoen-Klinikum AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7508		30	0	2-1-2018	
F	RK6	Rhoen-Klinikum AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7451		30	0	2-1-2018	
F	RK6	Rhoen-Klinikum AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,7199		30	0	2-1-2018	
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,6960		30	0	2-1-2018	
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,6795		30	0	2-1-2018	
F	RL6	RELX plc - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1715,3100		1715	0	2-1-2018	
F	RL6	RELX plc - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1715,8400		1716	0	2-1-2018	
F	RL6	RELX plc - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1716,4600		1716	0	2-1-2018	
F	RL6	RELX plc - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1690,7500		1691	0	2-1-2018	
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1681,7400		1682	0	2-1-2018	
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1685,0400		1685	0	2-1-2018	
F	RL8	RELX plc - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,3000		40	0	2-1-2018	
F	RL8	RELX plc - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,0000		43	0	2-1-2018	
F	RL8	RELX plc - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,5000		46	0	2-1-2018	
F	RL8	RELX plc - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	2-1-2018	
F	RL8	RELX plc - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	2-1-2018	
O	RND	RANDSTAD	19-1-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	2-1-2018	
O	RND	RANDSTAD	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	2-1-2018	
O	RND	RANDSTAD	19-1-2018	46,0000	C	EUR	5,6800	5,6800	5,6800	1	5,6800	5,7600		6	8	10	2-1-2018
O	RND	RANDSTAD	19-1-2018	46,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	2	34	2-1-2018
O	RND	RANDSTAD	19-1-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	101	2-1-2018
O	RND	RANDSTAD	19-1-2018	48,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	1	187	2-1-2018
O	RND	RANDSTAD	19-1-2018	49,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,8200		3	8	37	2-1-2018
O	RND	RANDSTAD	19-1-2018	49,0000	P	EUR	0,1300	0,1300	0,1000	2	0,1000	0,0800		0	2	84	2-1-2018
O	RND	RANDSTAD	19-1-2018	50,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,9100		2	1	172	2-1-2018
O	RND	RANDSTAD	19-1-2018	50,0000	P	EUR	0,3100	0,3100	0,2900	2	0,2900	0,1600		0	3	436	2-1-2018
O	RND	RANDSTAD	19-1-2018	51,0000	C	EUR	0,8100	1,0300	0,8100	2	1,0300	1,1000		1	13	369	2-1-2018
O	RND	RANDSTAD	19-1-2018	51,0000	P	EUR	0,7300	0,7300	0,4000	9	0,4000	0,3600		0	30	376	2-1-2018
O	RND	RANDSTAD	19-1-2018	52,0000	C	EUR	0,3100	0,4900	0,3100	4	0,4900	0,5200		1	32	2000	2-1-2018
O	RND	RANDSTAD	19-1-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	600	2-1-2018
O	RND	RANDSTAD	19-1-2018	53,0000	C	EUR	0,1000	0,1300	0,1000	2	0,1300	0,2000		0	11	353	2-1-2018
O	RND	RANDSTAD	19-1-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	123	2-1-2018
O	RND	RANDSTAD	19-1-2018	54,0000	C	EUR	0,0500	0,0700	0,0500	2	0,0700	0,0900		0	8	159	2-1-2018
O	RND	RANDSTAD	19-1-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	75	2-1-2018
O	RND	RANDSTAD	19-1-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	124	2-1-2018
O	RND	RANDSTAD	19-1-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	18	2-1-2018
O	RND	RANDSTAD	19-1-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	106	2-1-2018
O	RND	RANDSTAD	19-1-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	51	2-1-2018
O	RND	RANDSTAD	19-1-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	41	2-1-2018
O	RND	RANDSTAD	19-1-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	22	2-1-2018
O	RND	RANDSTAD	19-1-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	RND	RANDSTAD	19-1-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	8	2-1-2018
O	RND	RANDSTAD	19-1-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9	2-1-2018
O	RND	RANDSTAD	19-1-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	0	4	2-1-2018
O	RND	RANDSTAD	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	1	2-1-2018
O	RND	RANDSTAD	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	74	2-1-2018
O	RND	RANDSTAD	16-2-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	16	2-1-2018
O	RND	RANDSTAD	16-2-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	66	2-1-2018
O	RND	RANDSTAD	16-2-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	9	2-1-2018
O	RND	RANDSTAD	16-2-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	98	2-1-2018
O	RND	RANDSTAD	16-2-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	29	2-1-2018
O	RND	RANDSTAD	16-2-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	56	2-1-2018
O	RND	RANDSTAD	16-2-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	33	2-1-2018
O	RND	RANDSTAD	16-2-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	252	2-1-2018
O	RND	RANDSTAD	16-2-2018	51,0000	C	EUR	1,4400	1,6500	1,4400	5	1,6500	1,7800					



Instrument Type*	Instrument Trading Symbol	Instrument Name	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	16-2-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	27	2-1-2018	
O	RND	RANDSTAD	16-2-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		0	37	2-1-2018	
O	RND	RANDSTAD	16-2-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	36	2-1-2018	
O	RND	RANDSTAD	16-2-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		0	22	2-1-2018	
O	RND	RANDSTAD	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	130	2-1-2018
O	RND	RANDSTAD	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	86	2-1-2018
O	RND	RANDSTAD	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300		12	0	33	2-1-2018
O	RND	RANDSTAD	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	226	2-1-2018
O	RND	RANDSTAD	16-3-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	0	2-1-2018
O	RND	RANDSTAD	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	2-1-2018
O	RND	RANDSTAD	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	86	2-1-2018
O	RND	RANDSTAD	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	344	2-1-2018
O	RND	RANDSTAD	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	41	2-1-2018
O	RND	RANDSTAD	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	202	2-1-2018
O	RND	RANDSTAD	16-3-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	208	2-1-2018
O	RND	RANDSTAD	16-3-2018	48,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,5500		1	2	488	2-1-2018
O	RND	RANDSTAD	16-3-2018	50,0000	C	EUR	2,4500	2,7200	2,4500	6	2,7200	2,7900		3	24	483	2-1-2018
O	RND	RANDSTAD	16-3-2018	50,0000	P	EUR	1,2400	1,2400	1,2400	1	1,2400	1,0500		1	2	596	2-1-2018
O	RND	RANDSTAD	16-3-2018	51,0000	C	EUR	1,9000	2,0000	1,9000	3	2,0000	2,1500		2	6	7	2-1-2018
O	RND	RANDSTAD	16-3-2018	51,0000	P	EUR	1,6100	1,6100	1,6100	1	1,6100	1,4000		1	1	26	2-1-2018
O	RND	RANDSTAD	16-3-2018	52,0000	C	EUR	1,3800	1,5500	1,3800	3	1,5300	1,6100		2	12	741	2-1-2018
O	RND	RANDSTAD	16-3-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	557	2-1-2018
O	RND	RANDSTAD	16-3-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	36	2-1-2018
O	RND	RANDSTAD	16-3-2018	53,0000	P	EUR	2,7000	2,7000	2,7000	2	2,7000	2,4400		2	3	15	2-1-2018
O	RND	RANDSTAD	16-3-2018	54,0000	C	EUR	0,7700	0,7900	0,6600	5	0,7900	0,8300		1	7	719	2-1-2018
O	RND	RANDSTAD	16-3-2018	54,0000	P	EUR	3,1700	3,1700	3,1700	1	3,1700	3,0900		3	1	310	2-1-2018
O	RND	RANDSTAD	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	487	2-1-2018
O	RND	RANDSTAD	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	248	2-1-2018
O	RND	RANDSTAD	16-3-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	337	2-1-2018
O	RND	RANDSTAD	16-3-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	130	2-1-2018
O	RND	RANDSTAD	16-3-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	290	2-1-2018
O	RND	RANDSTAD	16-3-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	102	2-1-2018
O	RND	RANDSTAD	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	262	2-1-2018
O	RND	RANDSTAD	16-3-2018	60,0000	P	EUR	8,9000	8,9000	8,9000	1	8,9000	8,3700		8	1	204	2-1-2018
O	RND	RANDSTAD	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	92	2-1-2018
O	RND	RANDSTAD	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000		18	0	32	2-1-2018
O	RND	RANDSTAD	16-3-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	RND	RANDSTAD	16-3-2018	80,0000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	28,3000		28	0	2	2-1-2018
O	RND	RANDSTAD	16-3-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	RND	RANDSTAD	16-3-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3100		38	0	113	2-1-2018
O	RND	RANDSTAD	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7600		37	0	278	2-1-2018
O	RND	RANDSTAD	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	70	2-1-2018
O	RND	RANDSTAD	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7600		32	0	70	2-1-2018
O	RND	RANDSTAD	15-6-2018	20,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	20	78	2-1-2018
O	RND	RANDSTAD	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7600		27	0	22	2-1-2018
O	RND	RANDSTAD	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	48	2-1-2018
O	RND	RANDSTAD	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7600		24	0	20	2-1-2018
O	RND	RANDSTAD	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	318	2-1-2018
O	RND	RANDSTAD	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600		22	0	128	2-1-2018
O	RND	RANDSTAD	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	354	2-1-2018
O	RND	RANDSTAD	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600		17	0	102	2-1-2018
O	RND	RANDSTAD	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	356	2-1-2018
O	RND	RANDSTAD	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8100		12	0	227	2-1-2018
O	RND	RANDSTAD	15-6-2018	40,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3600		0	2	694	2-1-2018
O	RND	RANDSTAD	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	501	2-1-2018
O	RND	RANDSTAD	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	766	2-1-2018
O	RND	RANDSTAD	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	112	2-1-2018
O	RND	RANDSTAD	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	156	2-1-2018
O	RND	RANDSTAD	15-6-2018	48,0000	C	EUR	4,0100	4,3000	4,0100	2	4,3000	4,5800		5	30	139	2-1-2018
O	RND	RANDSTAD	15-6-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	684	2-1-2018
O	RND	RANDSTAD	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	740	2-1-2018
O	RND	RANDSTAD	15-6-2018	50,0000	P	EUR	2,9000	2,9000	2,9000	5	2,9000	2,7300		3	20	1947	2-1-2018
O	RND	RANDSTAD	15-6-2018	52,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	589	2-1-2018
O	RND	RANDSTAD	15-6-2018	52,0000	P	EUR	3,9200	3,9200	3,9200	2	3,9200	3,8300		4	15	258	2-1-2018
O	RND	RANDSTAD	15-6-2018	54,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,3400		1	10	234	2-1-2018
O	RND	RANDSTAD	15-6-2018	54,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,2200		5	2	286	2-1-2018
O	RND	RANDSTAD	15-6-2018	55,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0500		1	1	1010	2-1-2018
O	RND	RANDSTAD	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	1040	2-1-2018
O	RND	RANDSTAD	15-6-2018	56,0000	C	EUR	0,7200	0,7200	0,7000	5	0,7100	0,8200		1	29	338	2-1-2018
O	RND	RANDSTAD	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	163	2-1-2018
O	RND	RANDSTAD	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1146	2-1-2018
O	RND	RANDSTAD	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800		10	0	355	2-1-2018
O	RND	RANDSTAD	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1060	2-1-2018
O	RND	RANDSTAD	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400		20	0	86	2-1-2018
O	RND	RANDSTAD	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	89	2-1-2018
O	RND	RANDSTAD	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0400		30	0	334	2-1-2018
O	RND	RANDSTAD	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	40	2-1-2018
O	RND	R															



Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	731 2-1-2018
O	RND	RANDSTAD	21-9-2018	52,0000	C	EUR	2,5800	2,5800	2,5800	1	2,5800	2,7500		3	1	159 2-1-2018
O	RND	RANDSTAD	21-9-2018	52,0000	P	EUR	4,8800	4,9100	4,8800	4	4,9100	4,6300		5	30	77 2-1-2018
O	RND	RANDSTAD	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	126 2-1-2018
O	RND	RANDSTAD	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	28 2-1-2018
O	RND	RANDSTAD	21-9-2018	55,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	1,6700		2	2	257 2-1-2018
O	RND	RANDSTAD	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	16 2-1-2018
O	RND	RANDSTAD	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	26 2-1-2018
O	RND	RANDSTAD	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	2 2-1-2018
O	RND	RANDSTAD	21-9-2018	60,0000	C	EUR	0,6300	0,6300	0,6300	2	0,6300	0,6900		11	4	115 2-1-2018
O	RND	RANDSTAD	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100		0	14	2-1-2018
O	RND	RANDSTAD	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	288 2-1-2018
O	RND	RANDSTAD	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1500		20	0	0 2-1-2018
O	RND	RANDSTAD	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 2-1-2018
O	RND	RANDSTAD	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1200		30	0	0 2-1-2018
O	RND	RANDSTAD	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100		17	0	40 2-1-2018
O	RND	RANDSTAD	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	39 2-1-2018
O	RND	RANDSTAD	21-12-2018	40,0000	C	EUR	11,5500	11,5500	11,5500	1	11,5500	11,9800		12	10	730 2-1-2018
O	RND	RANDSTAD	21-12-2018	40,0000	P	EUR	1,1900	1,1900	1,1900	1	1,1900	1,0800		1	1	447 2-1-2018
O	RND	RANDSTAD	21-12-2018	45,0000	C	EUR	7,4500	7,4500	7,4500	4	7,4500	7,6900		8	100	413 2-1-2018
O	RND	RANDSTAD	21-12-2018	45,0000	P	EUR	2,3500	2,3700	2,2500	4	2,2500	2,2400		2	23	666 2-1-2018
O	RND	RANDSTAD	21-12-2018	50,0000	C	EUR	4,1100	4,1100	4,1100	1	4,1100	4,3700		4	1	1300 2-1-2018
O	RND	RANDSTAD	21-12-2018	50,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	4,2600		4	10	849 2-1-2018
O	RND	RANDSTAD	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	1 2-1-2018
O	RND	RANDSTAD	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	0 2-1-2018
O	RND	RANDSTAD	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	18 2-1-2018
O	RND	RANDSTAD	21-12-2018	54,0000	P	EUR	6,6500	6,6500	6,6500	1	6,6500	6,5600		7	1	1 2-1-2018
O	RND	RANDSTAD	21-12-2018	55,0000	C	EUR	2,1200	2,2600	2,1200	4	2,2600	2,2900		2	16	763 2-1-2018
O	RND	RANDSTAD	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	612 2-1-2018
O	RND	RANDSTAD	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	680 2-1-2018
O	RND	RANDSTAD	21-12-2018	60,0000	P	EUR	11,5500	11,5500	11,5500	2	11,5500	11,1400		11	20	410 2-1-2018
O	RND	RANDSTAD	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	256 2-1-2018
O	RND	RANDSTAD	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3000		20	0	212 2-1-2018
O	RND	RANDSTAD	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	185 2-1-2018
O	RND	RANDSTAD	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1000		30	0	221 2-1-2018
O	RND	RANDSTAD	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000		12	0	472 2-1-2018
O	RND	RANDSTAD	21-6-2019	40,0000	P	EUR	2,2400	2,2900	2,2100	3	2,2900	2,1300		2	26	263 2-1-2018
O	RND	RANDSTAD	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	166 2-1-2018
O	RND	RANDSTAD	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	205 2-1-2018
O	RND	RANDSTAD	21-6-2019	50,0000	C	EUR	5,1000	5,1000	5,1000	1	5,1000	5,1400		5	1	369 2-1-2018
O	RND	RANDSTAD	21-6-2019	50,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	6,2000		6	1	286 2-1-2018
O	RND	RANDSTAD	21-6-2019	55,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1300		3	1	712 2-1-2018
O	RND	RANDSTAD	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	164 2-1-2018
O	RND	RANDSTAD	21-6-2019	60,0000	C	EUR	1,6900	1,6900	1,6900	1	1,6900	1,8500		2	5	276 2-1-2018
O	RND	RANDSTAD	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	70 2-1-2018
O	RND	RANDSTAD	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	35 2-1-2018
O	RND	RANDSTAD	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8400		32	0	96 2-1-2018
O	RND	RANDSTAD	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	0 2-1-2018
O	RND	RANDSTAD	20-12-2019	40,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7700		3	1	4 2-1-2018
O	RND	RANDSTAD	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	4 2-1-2018
O	RND	RANDSTAD	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	14 2-1-2018
O	RND	RANDSTAD	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	30 2-1-2018
O	RND	RANDSTAD	20-12-2019	50,0000	P	EUR	7,1500	7,1500	7,1500	1	7,1500	7,0500		7	1	11 2-1-2018
O	RND	RANDSTAD	20-12-2019	55,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	3,7900		4	4	8 2-1-2018
O	RND	RANDSTAD	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	2 2-1-2018
F	RO6	Rentokil Initial - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	307,5500		308	0	0 2-1-2018
F	RO6	Rentokil Initial - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	307,6500		308	0	0 2-1-2018
F	RO6	Rentokil Initial - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	307,7600		308	0	0 2-1-2018
F	RO6	Rentokil Initial - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,2100		308	0	0 2-1-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,7800		309	0	0 2-1-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	309,3800		309	0	0 2-1-2018
F	RP6	Repsol SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9883		15	0	0 2-1-2018
F	RP6	Repsol SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9854		15	0	0 2-1-2018
F	RP6	Repsol SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9825		15	0	0 2-1-2018
F	RP6	Repsol SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9698		15	0	0 2-1-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,5081		15	0	0 2-1-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,5001		15	0	0 2-1-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 2-1-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 2-1-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 2-1-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 2-1-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 2-1-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3465		30	0	0 2-1-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3406		30	0	0 2-1-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3348		30	0	0 2-1-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3091		30	0	0 2-1-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,9849		30	0	0 2-1-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,9683		30	0	0 2-1-2018
F	RR6	Rolls-Royce Holdings - Stock Future														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	RR8	Rolls-Royce Holdings - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	0 2-1-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	0 2-1-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	0 2-1-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	0 2-1-2018
F	RV6	Rio Tinto - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3989,2100		3989	0	0 2-1-2018
F	RV6	Rio Tinto - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3990,4500		3990	0	0 2-1-2018
F	RV6	Rio Tinto - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3865,6100		3866	0	0 2-1-2018
F	RV6	Rio Tinto - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3871,2800		3871	0	0 2-1-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3802,5100		3803	0	0 2-1-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3809,9800		3810	0	0 2-1-2018
F	RV8	Rio Tinto - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000		172	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	RW6	RWE AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2980		17	0	0 2-1-2018
F	RW6	RWE AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2947		17	0	0 2-1-2018
F	RW6	RWE AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,2914		17	0	0 2-1-2018
F	RW6	RWE AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7769		17	0	0 2-1-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7634		17	0	0 2-1-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7541		17	0	0 2-1-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 2-1-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 2-1-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 2-1-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 2-1-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 2-1-2018
F	RX6	Roche Holding - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	246,4330		246	0	0 2-1-2018
F	RX6	Roche Holding - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	246,3262		246	0	0 2-1-2018
F	RX6	Roche Holding - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	237,9228		238	0	0 2-1-2018
F	RX6	Roche Holding - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	237,6438		238	0	0 2-1-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	237,3755		237	0	0 2-1-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	237,0935		237	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	RX8	Roche Holding - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	0 2-1-2018
F	RX8	Roche Holding - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	0 2-1-2018
F	SB6	SBM Offshore NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9533		15	0	0 2-1-2018
F	SB6	SBM Offshore NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9504		15	0	0 2-1-2018
F	SB6	SBM Offshore NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,9475		15	0	0 2-1-2018
F	SB6	SBM Offshore NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8549		15	0	0 2-1-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8429		15	0	0 2-1-2018
F	SB6	SBM Offshore NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8347		15	0	0 2-1-2018
F	SB8	SBM Offshore - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	1 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	1 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	461 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	56 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	121 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	15 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	205 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	183 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	314 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	13,5000	C	EUR	1,4200	1,4200	1,4200	2	1,4200	1,4800		1	18	130 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1156 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	14,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	1,0200		1	1	825 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	844 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	14,5000	C	EUR	0,5100	0,5100	0,5000	2	0,5000	0,6000		1	10	606 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	14,5000	P	EUR	0,1700	0,1700	0,1500	3	0,1500	0,1400		0	28	728 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	15,0000	C	EUR	0,2100	0,2600	0,2100	7	0,2600	0,2900		0	29	617 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	15,0000	P	EUR	0,4600	0,4600	0,4000	6	0,4000	0,3300		0	14	381 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	15,5000	C	EUR	0,0800	0,1100	0,0800	8	0,1100	0,1200		0	158	526 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	94 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	130 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	7 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	57 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	1 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	1 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	SBM	SBM Offshore NV	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0 2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	0 2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	10,0000	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	SBM	SBM Offshore NV	16-2-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	570	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	344	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	837	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	298	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	14,5000	P	EUR	0,4600	0,4600	0,3900	2	0,3900	0,3900	0	210	623	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	15,0000	C	EUR	0,5200	0,5200	0,5200	2	0,5200	0,5600	1	2	670	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	465	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	15,5000	C	EUR	0,3100	0,3400	0,3100	3	0,3400	0,3500	0	3	458	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	10	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	16,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	5	417	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	13	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	20	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	2-1-2018
O	SBM	SBM Offshore NV	16-2-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	0	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	221	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	10,0000	C	EUR	4,9000	4,9000	4,9000	3	4,9000	4,9900	5	20	279	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	116	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	12,0000	C	EUR	2,8900	3,0000	2,8900	6	3,0000	3,0400	3	23	966	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	4184	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	1242	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1778	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	14,0000	C	EUR	1,2400	1,2400	1,2300	3	1,2300	1,3000	1	6	2581	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	3506	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	14,5000	C	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9600	1	4	7	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	14,5000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5200	1	1	98	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	15,0000	C	EUR	0,6100	0,6900	0,6100	9	0,6900	0,6800	1	45	2433	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	15,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7300	1	1	2316	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	15,5000	C	EUR	0,4300	0,4800	0,4300	2	0,4800	0,4700	0	9	204	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	7	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	16,0000	C	EUR	0,3000	0,3200	0,3000	2	0,3200	0,3200	0	4	1647	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	16,0000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,3700	1	4	310	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	17,0000	C	EUR	0,1300	0,1400	0,1300	2	0,1400	0,1400	0	13	401	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	130	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	88	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	168	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	46	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	139	2-1-2018
O	SBM	SBM Offshore NV	16-3-2018	22,0000	P	EUR	7,1500	7,1500	7,1500	1	7,1500	7,0600	7	1	111	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	135	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	78	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	20	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	227	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	470	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	701	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	0	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	11	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	12,0000	C	EUR	2,9700	3,0800	2,9700	2	3,0800	3,1000	3	10	729	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1831	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	13,0000	C	EUR	2,1400	2,2000	2,1400	2	2,2000	2,2400	2	37	143	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	625	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	893	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	14,0000	P	EUR	0,7000	0,7000	0,6700	2	0,6700	0,6400	1	8	3691	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	15,0000	C	EUR	0,8600	0,9500	0,8600	21	0,9500	0,9500	1	678	2916	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	15,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,0900	1	4	1736	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	16,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5600	1	4	3563	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	16,0000	P	EUR	1,7900	1,7900	1,7300	3	1,7700	1,7100	2	31	1037	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	17,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3300	0	3	2415	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	79	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	18,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	1	386	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	189	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	874	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	661	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	2-1-2018
O	SBM	SBM Offshore NV	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	264	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	0	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	0	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	7	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	8	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	75	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	1,1200	1,1200	1,1200	1	1,1200	1,1900	1	1	253	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	363	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7900	1	10	869	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	71	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5200	1	8	141	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	2	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3400	0	7	69	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	36	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	9	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	0	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	13	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	41	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	4,9100	4,9500	4,9100	3	4,9500	5,0500	5	33	353	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	1	963	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	2375	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4400	0	10	1414	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5400	3	10	58	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,6900	1	5	18	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	1,8500	1,8900	1,8500	8	1,8800	1,9000	2	56	3096	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1,0500	1	10	2235	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	1,3200	1,3500	1,3200	6	1,3500	1,3900	1	220	490	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	1,6200	1,6200	1,5300	8	1,5300	1,5600	2	141	334	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,9200	0,9600	0,9200	3	0,9600	0,9700	1	9	1639	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	2,2500	2,2500	2,2000	4	2,2000	2,1400	2	51	1162	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	C	EUR	0,4500	0,4800	0,4500	2	0,4800	0,4900	0	8	384	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	3,7200	3,7200	3,6600	2	3,6600	3,6600	4	5	317	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	290	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	5,5000	5,5000	5,5000	1	5,5000	5,4300	5	4	427	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	44	2-1-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	5	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	13	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,1000	0,1000	0,1000	5	0,1000	0,1000	0	105	183	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	5,0500	5,1000	5,0000	4	5,1000	5,1100	5	65	1817	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	322	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	3,3900	3,3900	3,3500	2	3,3500	3,4800	3	6	513	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6800	1	5	280	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	2,1500	2,1700	2,1200	8	2,1700	2,2000	2	43	1315	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	1,5000	1,5000	1,4200	7	1,4200	1,4300	1	72	1940	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	579	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	344	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,7400	0,7400	0,7000	3	0,7000	0,7400	1	8	116	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	119	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	51	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	5,7500	5,7500	5,7500	2	5,7500	5,6800	6	25	28	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	23	2-1-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	7,7000	7,7000	7,6500	3	7,6500	7,5000	8	50	320	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	11	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	40	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	9	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	54	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	79	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	63	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	1	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	2-1-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	52	2-1-2018
F	SF6	Software AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,9945	47	0	0	2-1-2018
F	SF6	Software AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,9855	47	0	0	2-1-2018
F	SF6	Software AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,0765	47	0	0	2-1-2018
F	SF6	Software AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,3068	46	0	0	2-1-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,2695	46	0	0	2-1-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,2439	46	0	0	2-1-2018
F	SH6	Smith & Nephew - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1263,2300	1263	0	0	2-1-2018
F	SH6	Smith & Nephew - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1263,6200	1264	0	0	2-1-2018
F	SH6	Smith & Nephew - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1264,0700	1264	0	0	2-1-2018
F	SH6	Smith & Nephew - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1251,2300	1251	0	0	2-1-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1253,5200	1254	0	0	2-1-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1246,3000	1246	0	0	2-1-2018
F	SI6	Siemens AG - Stock Record	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	115,2266	115	0	0	2-1-2018
F	SI6	Siemens AG - Stock Record	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,0048	112	0	0	2-1-2018
F	SI6	Siemens AG - Stock Record	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,9834	112	0	0	2-1-2018
F	SI6	Siemens AG - Stock Record	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,8883	112	0	0	2-1-2018
F	SI6	Siemens AG - Stock Record	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,7982	112	0	0	2-1-2018
F	SI6	Siemens AG -														



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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	16-3-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	108 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	19 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	90 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	1 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	1 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	5 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	33 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	116,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,5200		3	8	8 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	1 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	71 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	10 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	122,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	122,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	124,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	124,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	2	2 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	126,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	126,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300		14	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	7	2 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400		18	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	2	2 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300		23	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	6	2 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0700		28	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0400		38	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0400		48	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,0500		58	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	180,0000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	68,0500		68	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	16-3-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,0600		88	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2400		35	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2400		31	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2400		27	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2400		25	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2400		23	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700		19	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3900		15	0	10 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800		11	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	105,0000	P	EUR	3,0900	3,0900	3,0800	4	3,0800	3,0300		3	5	268 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	1 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	22 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	115,0000	C	EUR	4,2400	4,2400	4,2400	1	4,2400	4,3700		4	25	92 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	2 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	36 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300		11	0	67 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	125,0000	C	EUR	1,7100	1,7100	1,6500	3	1,6500	1,4700		1	67	195 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	7 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9900		19	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	17	2 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6400		24	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4400		28	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3400		33	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3000		38	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2200		48	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	SIQ	Siemens - Stock Option	15-6-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2600		23	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3700		19	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	1	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300		9	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	2	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9200		20	2	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9600		29	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5900		39	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4800		48	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,4200		68	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,4300		88	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2400		35	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2900		25	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3500		23	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5200		21	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100		16	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	10	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800		13	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	3	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9300		17	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8700		21	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5500		30	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9500		39	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,7200		49	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,5300		89	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2400		35	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4500		25	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9200		21	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400		11	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6700		18	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0500		25	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4200		33	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1500		52	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	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	SIQ	Siemens - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0600		18	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2700		19	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2900		26	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3900		34	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5000		53	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2-1-2018	
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,9800		92	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2400		35	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7000		26	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900		22	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600		9	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1200		18	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400		12	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4400		22	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7500		30	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9100		38	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3900		56	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2-1-2018	
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,5300		96	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3400		35	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2200		26	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5400		13	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5700		18	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6800		24	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7400		31	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7000		39	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9100		57	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	2-1-2018	
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,6900		96	0	2-1-2018	
F	SI6	Sainsbury (J) - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	241,2400		241	0	2-1-2018	
F	SI6	Sainsbury (J) - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	241,3200		241	0	2-1-2018	
F	SI6	Sainsbury (J) - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	241,4100		241	0	2-1-2018	
F	SI6	Sainsbury (J) - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	234,5500		235	0	2-1-2018	
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	234,9900		235	0	2-1-2018	
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	235,4500		235	0	2-1-2018	
F	SL6	Salzgitter AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2644		48	0	2-1-2018	
F	SL6	Salzgitter AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2551		48	0	2-1-2018	
F	SL6	Salzgitter AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2459		48	0	2-1-2018	
F	SL6	Salzgitter AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8950		48	0	2-1-2018	
F	SL6	Salzgitter AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,7666		48	0	2-1-2018	
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,7401		48	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	86	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	38,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,3700		2	2	43	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	74	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	196	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	70	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	40,0000	C	EUR	0,6000	0,9000	0,6000	7	0,7000	0,8600		1	56	191	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	40,0000	P	EUR	0,5500	0,6000	0,5500	3	0,6000	0,6200		1	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	SLG	Silgro Food Group NV - Stnd Option	19-1-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	36,0000	P	EUR	0,1000	0,1000	0,1000	-	1	0,1000	0,1200	0	5	10	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	10	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	13	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	3	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	38,0000	P	EUR	0,3400	0,3400	0,3400	-	1	0,3400	0,3400	0	1	28	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	18	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	3	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	23	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	52	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	41,0000	C	EUR	0,5000	0,7500	0,5000	-	3	0,7500	0,7200	1	13	19	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	101	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	42,0000	C	EUR	0,4500	0,4500	0,4500	-	1	0,4500	0,3900	0	1	3	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	20	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	44,0000	C	EUR	0,1600	0,1600	0,1600	-	1	0,1600	0,1300	0	1	1	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-2-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	38,0000	P	EUR	0,5000	0,5000	0,5000	-	3	0,5000	0,5000	1	20	20	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	39,0000	C	EUR	2,0000	2,0000	2,0000	-	1	2,0000	1,9900	2	1	1	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	8	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	40,0000	C	EUR	1,3000	1,3000	1,3000	-	1	1,3000	1,3500	1	1	20	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	40,0000	P	EUR	1,2000	1,2000	1,2000	-	2	1,2000	1,1200	1	2	64	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	41,0000	C	EUR	0,9900	0,9900	0,9900	-	2	0,9900	0,9200	1	6	137	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	42,0000	C	EUR	16,6000	0,6000	0,6000	-	3	0,6000	0,5900	1	20	106	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	10	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	44,0000	C	EUR	0,2800	0,2800	0,2800	-	1	0,2800	0,2200	0	1	1	2-1-2018
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018	
O	SLG	Silgro Food Group NV - Stnd Option	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	2-1-2018	
F	SN6	Stora Enso R - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3184	13	0	0	2-1-2018	
F	SN6	Stora Enso R - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3159	13	0	0	2-1-2018	
F	SN6	Stora Enso R - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3133	13	0	0	2-1-2018	
F	SN6	Stora Enso R - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9023	13	0	0	2-1-2018	
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8919	13	0	0	2-1-2018	
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8848	13	0	0	2-1-2018	
F	SQ6	Smiths Group - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1476,2600	1476	0	0	2-1-2018	
F	SQ6	Smiths Group - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1476,7200	1477	0	0	2-1-2018	
F	SQ6	Smiths Group - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1477,2600	1477	0	0	2-1-2018	
F	SQ6	Smiths Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1465,6500	1466	0	0	2-1-2018	
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1468,3400	1468	0	0	2-1-2018	
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1441,1800	1441	0	0	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	108	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	474	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	488	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1050	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	532	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2228	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1073	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3768	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1622	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3753	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	951	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1646	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	399	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	559	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	412	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	30	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	85	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	SR	SNS Reaal N.V	4-6-2019	1,6000	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	SR	SNS Reaal N.V	5-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	921	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1307	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3300	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2578	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	428	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	538	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1901	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	3393	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1602	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1063	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3047	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	234	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1726	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	211	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	749	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	1160	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	746	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	560	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	513	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	172	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1030	2-1-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	1019	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	384	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1750	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	309	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	295	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	46	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	130	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	439	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	828	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	257	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	446	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	554	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	321	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	110	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	40	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	2-1-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	2-1-2018
O	SR	SNS Reaal N.V	10-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	745	2-1-2018
O	SR	SNS Reaal N.V	10-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	335	2-1-2018
O	SR	SNS Reaal N.V	10-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1895	2-1-2018
O	SR	SNS Reaal N.V	10-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2849	2-1-2018
O	SR	SNS Reaal N.V	10-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	66	2-1-2018
O	SR	SNS Reaal N.V	10-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	102	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
O	SR	SNS Reaal N.V	10-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	2379	2-1-2018
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	2-1-2018
O	SR	SNS Reaal N.V	10-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	6103	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
O	SR	SNS Reaal N.V	11-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	883	2-1-2018
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	2-1-2018
O	SR	SNS Reaal N.V	11-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	1442	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
O	SR	SNS Reaal N.V	12-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SR6	ACS Actividades Cons y Serv - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,7951		32	0	2-1-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,7891		32	0	2-1-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,7621		32	0	2-1-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,9570		31	0	2-1-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,9399		31	0	2-1-2018
F	ST8	STMicroelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	2-1-2018
F	ST8	STMicroelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2-1-2018
F	ST8	STMicroelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2-1-2018
F	ST8	STMicroelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2-1-2018
F	ST8	STMicroelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2-1-2018
F	SV6	SCA B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,0436		85	0	2-1-2018
F	SV6	SCA B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,0128		85	0	2-1-2018
F	SV6	SCA B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,9803		85	0	2-1-2018
F	SV6	SCA B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	83,6852		84	0	2-1-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	83,6074		84	0	2-1-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	83,5550		84	0	2-1-2018
F	SK6	Standard Chartered - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	777,8400		778	0	2-1-2018
F	SK6	Standard Chartered - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	778,0800		778	0	2-1-2018
F	SK6	Standard Chartered - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	771,9800		772	0	2-1-2018
F	SK6	Standard Chartered - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	773,1100		773	0	2-1-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	774,5300		775	0	2-1-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	776,0400		776	0	2-1-2018
F	SK8	Standard Chartered - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2-1-2018
F	SK8	Standard Chartered - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2-1-2018
F	SK8	Standard Chartered - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2-1-2018
F	SK8	Standard Chartered - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2-1-2018
F	SK8	Standard Chartered - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2-1-2018
F	SY6	Symrise AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,6118		71	0	2-1-2018
F	SY6	Symrise AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,5982		71	0	2-1-2018
F	SY6	Symrise AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,5847		71	0	2-1-2018
F	SY6	Symrise AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,5751		70	0	2-1-2018
F	SY6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,5191		70	0	2-1-2018
F	SY6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,4806		69	0	2-1-2018
F	SZ6	Suedzucker AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0479		18	0	2-1-2018
F	SZ6	Suedzucker AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0444		18	0	2-1-2018
F	SZ6	Suedzucker AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0410		18	0	2-1-2018
F	SZ6	Suedzucker AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,0257		18	0	2-1-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5114		18	0	2-1-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5018		18	0	2-1-2018
F	TA6	Telefonica SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	2-1-2018
F	TA6	Telefonica SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1885		8	0	2-1-2018
F	TA6	Telefonica SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1869		8	0	2-1-2018
F	TA6	Telefonica SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	2-1-2018
F	TA6	Telefonica SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9735		8	0	2-1-2018
F	TA6	Telefonica SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,7192		8	0	2-1-2018
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	2-1-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	2-1-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	2-1-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	2-1-2018
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	2-1-2018
F	TB6	British American Tobacco - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4940,8800		4941	0	2-1-2018
F	TB6	British American Tobacco - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4942,4100		4942	0	2-1-2018
F	TB6	British American Tobacco - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4944,2000		4944	0	2-1-2018
F	TB6	British American Tobacco - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4901,5700		4902	0	2-1-2018
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4860,6900		4861	0	2-1-2018
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4820,3500		4820	0	2-1-2018
F	TB8	British American Tobacco - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000		175	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	TD6	TDC - Stock Future	19-1-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	38,3727		38	0	2-1-2018
F	TD6	TDC - Stock Future	16-2-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	38,3606		38	0	2-1-2018
F	TD6	TDC - Stock Future	16-3-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	37,2987		37	0	2-1-2018
F	TD6	TDC - Stock Future	15-6-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	37,2689		37	0	2-1-2018
F	TD6	TDC - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	37,2784		37	0	2-1-2018
F	TD6	TDC - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	37,2773		37	0	2-1-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	19-1-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	196,1372		196	0	2-1-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	16-2-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	195,0338		195	0	2-1-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	16-3-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	195,1823		195	0	2-1-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	194,4632		194	0	2-1-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	193,8810		194	0	2-1-2018
F	TG6	TGS Noper: Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	193,1923		193	0	2-1-2018
F	TH6	ThyssenKrupp AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,0772		24	0	2-1-2018
F	TH6	ThyssenKrupp AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9226		24	0	2-1-2018
F	TH6	ThyssenKrupp AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9180		24	0	2-1-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,8977		24	0	2-1-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,8785		24	0	2-1-2018
F	TH6	ThyssenK														



Instrument Type*	Instrument Trading Symbol	Instrument 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	TI6	Telecom Italia SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7253		1	0	2-1-2018		
F	TI6	Telecom Italia SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7251		1	0	2-1-2018		
F	TI6	Telecom Italia SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7245		1	0	2-1-2018		
F	TI6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7239		1	0	2-1-2018		
F	TI6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7235		1	0	2-1-2018		
F	TI8	Telecom Italia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	2-1-2018		
F	TI8	Telecom Italia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	2-1-2018		
F	TI8	Telecom Italia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150		0	0	2-1-2018		
F	TI8	Telecom Italia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150		0	0	2-1-2018		
F	TI8	Telecom Italia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150		0	0	2-1-2018		
F	TJ6	Telia Company - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	36,7529		37	0	2-1-2018		
F	TJ6	Telia Company - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	36,7396		37	0	2-1-2018		
F	TJ6	Telia Company - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	36,7256		37	0	2-1-2018		
F	TJ6	Telia Company - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	35,6847		36	0	2-1-2018		
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	35,6517		36	0	2-1-2018		
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	34,6300		35	0	2-1-2018		
F	TJ8	Telia Company - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	2-1-2018		
F	TJ8	Telia Company - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	2-1-2018		
F	TJ8	Telia Company - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	2-1-2018		
F	TJ8	Telia Company - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	2-1-2018		
F	TJ8	Telia Company - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	2-1-2018		
F	TK6	Deutsche Telekom AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8233		15	0	2-1-2018		
F	TK6	Deutsche Telekom AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8204		15	0	2-1-2018		
F	TK6	Deutsche Telekom AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,8176		15	0	2-1-2018		
F	TK6	Deutsche Telekom AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2052		14	0	2-1-2018		
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,1937		14	0	2-1-2018		
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,1859		14	0	2-1-2018		
F	TK8	Deutsche Telekom - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	160	2-1-2018		
F	TK8	Deutsche Telekom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	80	2-1-2018		
F	TK8	Deutsche Telekom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	2-1-2018		
F	TK8	Deutsche Telekom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2-1-2018		
F	TK8	Deutsche Telekom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	10	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	3	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	16	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	23	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	18	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	52,0000	P	EUR	0,5500	0,5500	0,5500	-	1	0,5500	0,5500		1	80	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	30	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	270	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	54,0000	C	EUR	0,2800	0,2800	0,2800	-	1	0,2800	0,3900		0	10	475	2-1-2018
O	TKG	TKH Group NV Std Option	19-1-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	175	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	84	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	216	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	355	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	40	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	154	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	41	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	53	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	10	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	89	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	0	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	97	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	24	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	0	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100		15	0	0	2-1-2018	
O	TKG	TKH Group NV Std Option	19-1-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018		
O	TKG	TKH Group NV Std Option	19-1-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2100		19	0	0	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	0	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2-1-2018		
O	TKG	TKH Group NV Std Option	16-2-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	3	2-1-2018		
O	TKG	TKH Group NV Std Option	16-2-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	10	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	50,0000	P	EUR	0,5000	0,5000	0,5000	-	1	0,5000	0,4600		0	1	35	2-1-2018
O	TKG	TKH Group NV Std Option	16-2-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	0	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	12	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	3	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	61	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	4	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	17	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	44	2-1-2018	
O	TKG	TKH Group NV Std Option	16-2-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	</					



Instrument Type*	Instrument Trading Symbol	Instrument Name	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	16-2-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	6 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-2-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	40 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-2-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-2-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-2-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-2-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-2-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300		15	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000		18	0	40 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	88 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	37 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	49 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	181 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	66 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	46 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	156 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	205 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	198 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	50,0000	P	EUR	0,9500	1,1000	0,9500	4	1,0000	0,9500		1	36	392 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	266 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	114 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	6 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	26 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	102 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	127 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	157 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	112 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	118 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	32 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	56 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	17 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	224 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	81 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	55 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500		17	0	23 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2400		27	0	10 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	16-3-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2500		37	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300		18	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	49 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	40,0000	C	EUR	12,7000	12,7000	12,7000	1	12,7000	12,9200		13	1	30 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	9 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	82 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	113 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	50,0000	C	EUR	4,2000	4,2000	4,2000	1	4,2000	4,3600		4	1	191 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	50,0000	P	EUR	2,2000	2,3000	2,2000	2	2,3000	2,2000		2	40	272 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	52,0000	C	EUR	3,0500	3,1000	3,0500	2	3,1000	3,1700		3	4	238 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	52,0000	P	EUR	3,1900	3,2500	3,1900	5	3,2000	3,1200		3	13	264 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	54,0000	C	EUR	2,3000	2,3000	2,0500	2	2,0500	2,2100		2	2	212 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	234 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	56,0000	C	EUR	1,4300	1,4300	1,4300	1	1,4300	1,5000		2	5	384 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	209 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	150 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	41 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	60,0000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6600		1	5	227 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	87 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	69 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400		18	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2800		28	0	10 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	15-6-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2800		36	0	10 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300		18	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700		13	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	C	EUR	8,7500	8,7500	8,7500	1	8,7500	8,4500		8	1	54 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2900		1	1	15 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	C	EUR	4,7500	4,7500	4,7500	1	4,7500	4,7800		5	36	2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	P	EUR	2,9300	3,0500	2,9300	3	3,0500	2,8700		3	10	28 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	12 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	3,8300		4	5	18 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7600		3	4	10 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	25 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	C	EUR	1,9300	1,9300	1,9300	1	1,9300	2,0400		2	5	16 2-1-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800				



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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	19-1-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	12 2-1-2018
O	TKW	Takeaway.com - Stock Option	19-1-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	19-1-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	7 2-1-2018
O	TKW	Takeaway.com - Stock Option	19-1-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	19-1-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	19-1-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	6	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300		11	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	11	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	40	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	63	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	10 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	2 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	1 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	30 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	1 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	23 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	1 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	11 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	120 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	5 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	20 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	29 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	2 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	77 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	6 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		1	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	49 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-2-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400		12	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	42,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8800		1	4	9 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	14 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	20 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	1 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	5 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	50,0000	C	EUR	4,0200	4,0200	4,0200	1	4,0200	4,0400		4	3	16 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	10 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	10 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		3	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	52,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	3,1700		3	10	10 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	10 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	54,0000	C	EUR	2,3200	2,3200	2,3200	1	2,3200	2,4400		2	3	23 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	1 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	0 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	11 2-1-2018
O	TKW	Takeaway.com - Stock Option	16-3-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100		12	0	0 2-1-2018
F	TQ6	Telenor - Stock Future	19-1-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	176,6786		177	0	0 2-1-2018
F	TQ6	Telenor - Stock Future	16-2-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	176,8107		177	0	0 2-1-2018
F	TQ6	Telenor - Stock Future	16-3-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	176,9453		177	0	0 2-1-2018
F	TQ6	Telenor - Stock Future	15-6-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,00					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	TR6	Tecnicas Reunidas SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2049		26	0	0 2-1-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,1999		26	0	0 2-1-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,1948		26	0	0 2-1-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,1726		26	0	0 2-1-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4230		25	0	0 2-1-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4090		25	0	0 2-1-2018
F	TS6	Tenaris SA - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2485		13	0	0 2-1-2018
F	TS6	Tenaris SA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2460		13	0	0 2-1-2018
F	TS6	Tenaris SA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2435		13	0	0 2-1-2018
F	TS6	Tenaris SA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9923		13	0	0 2-1-2018
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9818		13	0	0 2-1-2018
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8647		13	0	0 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	7,6000	C	EUR	0,6500	0,6500	0,6500	-	1	0,6500	0,6200	1	3	37 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	50 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	7 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	221 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,0000	P	EUR	0,1500	0,1500	0,1500	-	1	0,1500	0,1400	0	1	2221 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,2000	C	EUR	0,2300	0,2300	0,1900	-	5	0,2000	0,2100	0	56	76 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,2000	P	EUR	0,2400	0,2400	0,2400	-	1	0,2400	0,2300	0	1	549 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,4000	C	EUR	0,1300	0,1500	0,1300	-	3	0,1300	0,1300	0	62	766 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	448 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,6000	C	EUR	0,0900	0,0900	0,0900	-	3	0,0900	0,0800	0	21	119 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,6000	P	EUR	0,4900	0,5100	0,4900	-	2	0,5100	0,5000	1	11	148 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	561 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	328 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,0000	C	EUR	0,0400	0,0400	0,0400	-	1	0,0400	0,0300	0	1	268 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	875 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	180 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	344 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	184 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	190 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	498 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	121 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	199 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	10 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	341 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	157 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	453 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	4 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	215 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	7 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	35 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 2-1-2018
O	TTM	Tom Tom Individual Equity Option	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	20 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	6,8000	C	EUR	1,4000	1,4000	1,4000	-	1	1,4000	1,4200	1	2	2 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	7,2000	C	EUR	1,1000	1,1000	1,1000	-	1	1,1000	1,0700	1	1	1 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	2 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	107 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	140 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,0000	P	EUR	0,3500	0,3500	0,3500	-	3	0,3500	0,3300	0	250	1184 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,2000	C	EUR	0,4000	0,4000	0,4000	-	2	0,4000	0,4100	0	2	2 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,2000	P	EUR	0,4500	0,4500	0,4200	-	9	0,4200	0,4300	0	328	390 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,4000	C	EUR	0,3300	0,3300	0,3300	-	3	0,3300	0,3300	0	25	259 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,4000	P	EUR	0,5500	0,5500	0,5500	-	1	0,5500	0,5500	1	2	850 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,6000	C	EUR	0,2500	0,2600	0,2500	-	2	0,2600	0,2600	0	13	367 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	600 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,8000	C	EUR	0,2100	0,2100	0,2100	-	1	0,2100	0,2000	0	295	5 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	618 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	9,0000	C	EUR	0,1800	0,1800	0,1800	-	1	0,1800	0,1600	0	2	475 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	9,0000	P	EUR	1,0000	1,0000	1,0000	-	1	1,0000	0,9800	1	3	725 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	721 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	719 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	322 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	44 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1015 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	67 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	10,0000	C	EUR	0,0700	0,0700	0,0700	-	1	0,0700	0,0600	0	1	548 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	54 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	424 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	47 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-2-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		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	TTM	Tom Tom Individual Equity Option	16-3-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	857	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	3	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	5	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	7,6000	P	EUR	0,2700	0,2800	0,2700	2	0,2800	0,2800	0	10	64	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6200	1	3	446	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,0000	P	EUR	0,4400	0,4400	0,4300	4	0,4300	0,4500	0	60	2957	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	41	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	194	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	40	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	817	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,5000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4000	3	719	2-1-2018	
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	2675	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,6000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600	0	1	37	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,8000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3000	0	1	109	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	11	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	9,0000	C	EUR	0,2500	0,2700	0,2400	6	0,2600	0,2600	0	72	7470	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	9,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,0800	1	25	2894	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	7	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	50	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	9,5000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	1	2967	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	1797	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	10,0000	C	EUR	0,1000	0,1100	0,1000	2	0,1100	0,1100	0	13	3664	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	3344	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	413	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	234	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1945	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	292	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1405	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	118	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	2-1-2018
O	TTM	Tom Tom Individual Equity Option	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	3	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	297	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	66	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	1044	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	548	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	1319	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	723	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,0000	C	EUR	1,5000	1,5000	1,4500	6	1,5000	1,4800	1	34	1299	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2382	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,0000	C	EUR	0,9000	0,9000	0,8500	7	0,9000	0,8800	1	37	11420	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,0000	P	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7100	1	10	1707	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,5000	C	EUR	0,6500	0,6500	0,6500	7	0,6500	0,6600	1	198	371	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	8,5000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9900	1	2	2057	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,0000	C	EUR	0,5000	0,5500	0,4700	21	0,5500	0,4900	0	675	3779	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3200	1	5	1955	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,5000	C	EUR	0,3700	0,3900	0,3700	5	0,3900	0,3700	0	101	655	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	688	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	10,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	5	5429	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	1754	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1359	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	362	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	836	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	259	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	277	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	12	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	579	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	63	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1763	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	207	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	15-6-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	4	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	5	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	70	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	11	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	59	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	452	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	1,1000	1,1500	1,1000	4	1,1500	1,1400	1	29	178	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	682	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	115	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2600	1	5	131	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400	1	20	31	



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,2000	0	20	358	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	52	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	190	2-1-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	12	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	7,9000	7,9000	7,9000	1	7,9000	7,8900	8	1	23	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	1	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	C	EUR	2,5000	2,5000	2,5000	2	2,5000	2,4900	2	11	1487	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	P	EUR	0,3200	0,3200	0,3200	2	0,3200	0,3300	0	40	3664	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	1345	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,6500	0,6500	0,6500	3	0,6500	0,6500	1	6	2020	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2900	1	8	823	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	1,1000	1,1000	1,1000	3	1,1000	1,1300	1	21	5459	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	27	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	38	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,9000	0,9500	0,9000	9	0,9500	0,9000	1	115	2303	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	1719	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,6500	0,6500	0,6500	4	0,6500	0,6200	1	40	9003	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4700	2	1	2408	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	916	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	376	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	509	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	11	2975	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	1052	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	2,7500	2,7500	2,7000	3	2,7000	2,7400	3	405	1256	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	50	170	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	926	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	324	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6000	2	1	812	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	728	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	990	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	693	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	1784	0	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	2,7500	2,7500	2,7500	2	2,7500	2,7900	3	4	1420	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	1669	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	4,3000	4,4000	4,3000	3	4,4000	4,4000	4	17	1034	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	915	2-1-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	555	2-1-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	3	2-1-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	6	2-1-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,2800	2	10	10	2-1-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	10	2-1-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	1,9000	1,9000	1,9000	3	1,9000	1,8100	2	3	14	2-1-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	1,6700	2	3	10	2-1-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,4400	1	1	1	2-1-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	2-1-2018
F	TU6	Tullow Oil - Stock Future	19-1-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	205,0400	205	0	0	2-1-2018
F	TU6	Tullow Oil - Stock Future	16-2-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	205,1000	205	0	0	2-1-2018
F	TU6	Tullow Oil - Stock Future	16-3-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	205,1700	205	0	0	2-1-2018
F	TU6	Tullow Oil - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	205,4700	205	0	0	2-1-2018
F	TU6	Tullow Oil - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	205,8500	206	0	0	2-1-2018
F	TU6	Tullow Oil - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	206,2500	206	0	0	2-1-2018
F	TV6	Tele2 B - Stock Future	19-1-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,7304	102	0	0	2-1-2018
F	TV6	Tele2 B - Stock Future	16-2-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,6935	102	0	0	2-1-2018
F	TV6	Tele2 B - Stock Future	16-3-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,6547	102	0	0	2-1-2018
F	TV6	Tele2 B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	97,5406	98	0	0	2-1-2018
F	TV6	Tele2 B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	97,4505	97	0	0	2-1-2018
F	TV6	Tele2 B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	97,3900	97	0	0	2-1-2018
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	2-1-2018
F	TV8	Tele2 B - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	2-1-2018
F	TV8	Tele2 B - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	2-1-2018
F	TV8	Tele2 B - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	0	2-1-2018
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	0	2-1-2018
F	TV6	Tesco - Stock Future	19-1-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	208,5400	209	0	0	2-1-2018
F	TV6	Tesco - Stock Future	16-2-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	208,6000	209	0	0	2-1-2018
F	TV6	Tesco - Stock Future	16-3-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	208,6800	209	0	0	2-1-2018
F	TV6	Tesco - Stock Future	15-6-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	208,9800	209	0	0	2-1-2018
F	TV6	Tesco - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	209,3700	209	0	0	2-1-2018
F	TV6	Tesco - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	209,7700	210	0	0	2-1-2018
F	TX6	Terna SpA - Stock Future	18-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8035	5	0	0	2-1-2018
F	TX6	Terna SpA - Stock Future	15-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8026	5	0	0	2-1-2018
F	TX6	Terna SpA - Stock Future	15-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8016	5	0	0	2-1-2018
F	TX6	Terna SpA - Stock Future	14-6-2018	0,0000												



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5600	27	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200	20	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000	15	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500	16	0	2	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7900	28	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8700	44	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9200	53	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,5400	102	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,5600	152	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-12-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	201,6900	202	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3300	48	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6700	26	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200	13	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100	15	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2500	22	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,9400	60	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	2-1-2018
O	UB9	Unibail-Rodamco - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,0400	108	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3000	39	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3100	29	0	3	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	36	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	190,0000	C	EUR	20,4000	20,4000	20,4000	1	20,4000	19,4400	19	10	24	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	44	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900	12	0	11	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	198,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,5100	1	1	55	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	200,0000	C	EUR	8,1500	8,6500	8,1500	2	8,6500	10,0100	2	24	2-1-2018	
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	200,0000	P	EUR	0,9000	1,2000	0,8500	10	0,8500	0,7300	1	14	146	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	205,0000	C	EUR	5,0400	6,5000	4,2500	9	6,5000	5,9000	6	12	62	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	205,0000	P	EUR	1,7200	2,4500	1,3400	13	1,3400	1,6200	2	16	252	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	210,0000	C	EUR	2,7500	3,1600	1,9500	28	3,1600	2,7900	3	65	134	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	210,0000	P	EUR	3,9000	4,6000	3,2000	12	3,2000	3,5100	4	30	291	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	215,0000	C	EUR	1,0700	1,1800	0,6400	24	1,0700	1,0100	1	73	311	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	215,0000	P	EUR	8,7500	8,7500	6,0000	3	6,0000	6,7400	7	5	434	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	220,0000	C	EUR	0,3000	0,3100	0,2200	12	0,2800	0,3000	0	31	363	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	220,0000	P	EUR	10,9500	13,4000	10,4000	11	10,4000	11,0200	11	26	1593	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	225,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,0800	0	5	217	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	225,0000	P	EUR	17,0500	18,1000	15,2000	6	15,2000	15,8000	16	7	80	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	95	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500	21	0	53	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	235,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	235,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7300	26	0	6	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	92	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7300	31	0	31	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7300	51	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	19-1-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7300	71	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4100	39	0	3	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5800	30	0	4	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	5	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500	20	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	190,0000	P	EUR	0,9800	0,9800	0,9800	1	0,9800	0,8000	1	1	19	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300	11	0	12	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	200,0000	P	EUR	2,7200	2,7200	2,5500	2	2,5500	2,1800	2	2	36	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	205,0000	C	EUR	7,3500	7,3500	7,3500	1	7,3500	7,7800	8	5	8	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	205,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,5400	4	2	108	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	210,0000	C	EUR	4,0000	4,5500	3,8500	4	4,5500	4,8600	5	4	25	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	210,0000	P	EUR	6,0000	6,8500	5,5000	4	5,5000	5,6200	6	4	82	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	215,0000	C	EUR	2,2100	2,2100	2,1300	2	2,1300	2,6900	3	5	62	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	215,0000	P	EUR	9,0500	9,0500	9,0500	1	9,0500	8,4600	8	1	107	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	220,0000	C	EUR	1,2500	1,5500	1,0400	5	1,5500	1,3900	1	5	55	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600	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	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-2-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7900	71	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3400	69	0	10	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	30	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4700	49	0	3	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	37	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6300	40	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	5	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	180,0000	C	EUR	28,5000	30,9500	28,5000	3	30,2000	30,0000	30	14	19	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	257	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8800	21	0	4	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	340	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	200,0000	C	EUR	11,0000	11,0000	11,0000	1	11,0000	12,7400	13	2	80	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	200,0000	P	EUR	3,3600	4,1200	3,3600	7	3,5000	3,5300	4	18	1385	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	205,0000	C	EUR	8,3000	8,3000	8,3000	1	8,3000	9,2900	9	5	7	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	205,0000	P	EUR	6,1000	6,3000	5,4500	3	5,4500	5,0900	5	4	20	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	210,0000	C	EUR	6,5000	6,7500	5,5500	7	6,4000	6,4400	6	12	57	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	210,0000	P	EUR	8,0500	8,5500	7,3500	9	7,3500	7,2500	7	21	29	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	215,0000	C	EUR	3,6000	3,6000	3,6000	3	3,6000	4,1700	4	10	23	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	215,0000	P	EUR	9,9500	10,5000	9,9500	2	10,5000	9,9700	10	2	44	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	220,0000	C	EUR	2,7100	2,7100	1,9900	6	2,6500	2,5400	3	21	441	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	220,0000	P	EUR	13,5000	15,0000	13,3500	6	13,3500	13,3500	13	14	297	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	225,0000	C	EUR	1,3000	1,5500	1,1500	4	1,5500	1,5000	2	4	33	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	225,0000	P	EUR	19,1500	19,3000	19,1500	2	19,3000	17,3100	17	2	24	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	230,0000	C	EUR	0,7900	0,7900	0,6700	6	0,7300	0,8300	1	10	293	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500	22	0	96	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	240,0000	C	EUR	0,2600	0,2600	0,2200	4	0,2200	0,2600	0	13	215	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0800	31	0	90	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	152	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9100	41	0	73	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	50	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8500	51	0	36	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,8400	71	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8500	91	0	10	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,8800	141	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	16-3-2018	400,0000	P	EUR	193,3000	193,3000	193,3000	1	193,3000	190,9000	191	2	21	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3100	69	0	1	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	17	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4700	49	0	2	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	160,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,2600	1	1	514	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	180,0000	C	EUR	29,0000	29,0000	29,0000	1	29,0000	30,3500	30	2	44	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	180,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4600	3	1	797	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6700	22	0	15	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	190,0000	P	EUR	6,0500	6,0500	5,3000	3	5,3000	5,6700	6	11	666	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1200	14	0	138	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	200,0000	P	EUR	9,1000	10,3000	9,1000	4	9,5000	9,1200	9	8	1674	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	220,0000	C	EUR	4,7400	4,7500	3,6700	10	4,7500	4,5400	5	16	1271	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	220,0000	P	EUR	21,8500	21,8500	20,5000	4	20,5000	20,8200	21	8	930	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	230,0000	C	EUR	2,0500	2,1000	1,9500	5	2,1000	2,2400	2	12	181	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7600	29	0	74	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	508	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	240,0000	P	EUR	40,0000	40,0000	38,4500	4	38,4500	37,7000	38	44	400	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	260,0000	C	EUR	0,2700	0,2900	0,2700	2	0,2900	0,2200	0	20	96	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8700	57	0	20	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	300,0000	P	EUR	97,9500	97,9500	97,9500	1	97,9500	96,7100	97	10	73	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,7800	147	0	30	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	15-6-2018	400,0000	P	EUR	197,9000	198,6500	197,9000	3	198,6500	196,8400	197	30	152	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3000	69	0	6	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	33	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4000	49	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	534	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	180,0000	C	EUR	30,7500	30,7500	30,7500	1	30,7500	30,3500	30	2	110	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	180,0000	P	EUR	6,3000	6,7500	6,2000	6	6,2000	6,1400	6	9	291	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	190,0000	C	EUR	20,1500	22,7500	20,1500	3	22,7500	21,8600	22	4	13	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	190,0000	P	EUR	9,3000	10,2500	8,9500	18	8,9500	9,2500	9	29	197	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	200,0000	C	EUR	13,4000	14,0000	13,4000	4	14,0000	14,8000	15	26	134	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-9-2018	200,0000	P	EUR	14,7500	14,7500	14,0500	4	14,0500	13,6700	14	15	1159	2-1-2018
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	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4100	49	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	20	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	180,0000	C	EUR	30,9200	31,2500	29,5000	7	31,2500	30,6200	31	14	28	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	180,0000	P	EUR	7,6000	8,4500	7,6000	20	7,7500	7,6700	8	24	186	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4800	22	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100	11	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	200,0000	C	EUR	15,5000	15,8000	14,5000	9	15,8000	15,9000	16	9	98	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	200,0000	P	EUR	15,4500	16,9000	15,4000	17	15,4000	15,7500	16	20	72	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	220,0000	C	EUR	6,7200	6,8500	6,2000	7	6,2000	6,8400	7	16	116	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	220,0000	P	EUR	28,0000	28,0000	28,0000	1	28,0000	27,8300	28	1	18	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	240,0000	C	EUR	2,2500	2,6000	2,2500	3	2,6000	2,6200	3	8	57	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8600	44	0	41	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	300,0000	P	EUR	103,0000	103,0000	103,0000	1	103,0000	101,5400	102	1	2	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	UBL	UNIBAIL-RODAMCO SE - STND OPT	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,5600	152	0	0	2-1-2018
F	UD6	Unicredit SpA - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7083	16	0	0	2-1-2018
F	UD6	Unicredit SpA - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7053	16	0	0	2-1-2018
F	UD6	Unicredit SpA - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7023	16	0	0	2-1-2018
F	UD6	Unicredit SpA - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3891	15	0	0	2-1-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3767	15	0	0	2-1-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,3682	15	0	0	2-1-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	2-1-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	2-1-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	2-1-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	2-1-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	2-1-2018
F	UF8	UBI Banca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1150	0	0	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	397,2920	397	0	0	2-1-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	397,1198	397	0	0	2-1-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	396,9528	397	0	0	2-1-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	389,7377	390	0	0	2-1-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	389,2977	389	0	0	2-1-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	388,8351	389	0	0	2-1-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	UI6	United Internet AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,6933	58	0	0	2-1-2018
F	UI6	United Internet AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,6822	58	0	0	2-1-2018
F	UI6	United Internet AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,6712	58	0	0	2-1-2018
F	UI6	United Internet AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,7224	57	0	0	2-1-2018
F	UI6	United Internet AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,6768	57	0	0	2-1-2018
F	UI6	United Internet AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,6454	57	0	0	2-1-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,0470	26	0	0	2-1-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,0420	26	0	0	2-1-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,0370	26	0	0	2-1-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0155	25	0	0	2-1-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9954	25	0	0	2-1-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9815	25	0	0	2-1-2018
O	UN	UNILEVER	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	9	2-1-2018
O	UN	UNILEVER	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	172	2-1-2018
O	UN	UNILEVER	19-1-2018	42,0000	C	EUR	4,6000	4,6000	4,6000	1	4,6000	4,4300	4	15	23	2-1-2018
O	UN	UNILEVER	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	301	2-1-2018
O	UN	UNILEVER	19-1-2018	44,0000	C	EUR	2,7800	2,7800	2,7800	1	2,7800	2,4800	2	1	171	2-1-2018
O	UN	UNILEVER	19-1-2018	44,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	2	385	2-1-2018
O	UN	UNILEVER	19-1-2018	45,0000	C	EUR	1,9600	1,9600	1,5500	6	1,5500	1,5800	2	201	202	2-1-2018
O	UN	UNILEVER	19-1-2018	45,0000	P	EUR	0,1600	0,1800	0,1600	2	0,1800	0,2000	8	8	39	2-1-2018
O	UN	UNILEVER	19-1-2018	46,0000	C	EUR	0,9400	1,1500	0,8000	26	0,8200	0,8400	1	54	977	2-1-2018
O	UN	UNILEVER	19-1-2018	46,0000	P	EUR	0,4200	0,4900	0,3300	19	0,4900	0,4600	0	64	529	2-1-2018
O	UN	UNILEVER	19-1-2018	47,0000	C	EUR	0,6100	0,6100	0,3500	24	0,3500	0,3500	0	156	350	2-1-2018
O	UN	UNILEVER	19-1-2018	47,0000	P	EUR	0,6400	0,9100	0,6400	15	0,9100	0,9600	1	113	1263	2-1-2018
O	UN	UNILEVER	19-1-2018	48,0000	C	EUR	0,2100	0,2100	0,1300	8	0,1400	0,1300	0	14	403	2-1-2018
O	UN	UNILEVER	19-1-2018	48,0000	P	EUR	1,5600	1,6400	1,5200	4	1,6400	1,7400	2	5	1324	2-1-2018
O	UN	UNILEVER	19-1-2018	49,0000	C	EUR	0,1000	0,1000	0,0500	13	0,0600	0,0500	0	50	1050	2-1-2018
O	UN	UNILEVER	19-1-2018	49,0000	P	EUR	2,4500	2,7000	2,2600	7	2,7000	2,6700	3	9	965	2-1-2018
O	UN	UNILEVER	19-1-2018	50,0000	C	EUR	0,0400	0,0400	0,0300	7	0,0300	0,0200	0	11	832	2-1-2018
O	UN	UNILEVER	19-1-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	993	2-1-2018
O	UN	UNILEVER	19-1-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	260	2-1-2018
O	UN	UNILEVER	19-1-2018	51,0000	P	EUR	4,4600	4,4600	4,4300	2	4,4300	4,6300	5	2	101	2-1-2018
O	UN	UNILEVER	19-1-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	263	2-1-2018
O	UN	UNILEVER	19-1-2018	52,00												



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	UN	UNILEVER	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	24	2-1-2018
O	UN	UNILEVER	16-2-2018	44,0000	P	EUR	0,3700	0,4000	0,3600	5	0,3700	0,4300		0	13	533	2-1-2018
O	UN	UNILEVER	16-2-2018	46,0000	C	EUR	1,4000	1,4100	1,2500	3	1,2500	1,2800		1	15	26	2-1-2018
O	UN	UNILEVER	16-2-2018	46,0000	P	EUR	1,0200	1,1200	0,9300	26	1,1200	1,1000		1	310	1003	2-1-2018
O	UN	UNILEVER	16-2-2018	47,0000	C	EUR	0,9000	0,9500	0,8000	5	0,8000	0,7800		1	60	1907	2-1-2018
O	UN	UNILEVER	16-2-2018	47,0000	P	EUR	1,5400	1,6500	1,5400	3	1,6500	1,6600		2	3	796	2-1-2018
O	UN	UNILEVER	16-2-2018	48,0000	C	EUR	0,5100	0,5300	0,4700	6	0,4800	0,4500		0	6	1381	2-1-2018
O	UN	UNILEVER	16-2-2018	48,0000	P	EUR	2,3000	2,3700	2,2800	4	2,3700	2,3600		2	6	631	2-1-2018
O	UN	UNILEVER	16-2-2018	49,0000	C	EUR	0,3100	0,3100	0,2900	3	0,2900	0,2500		0	3	1027	2-1-2018
O	UN	UNILEVER	16-2-2018	49,0000	P	EUR	2,8100	3,0900	2,8100	2	3,0900	3,1900		3	6	355	2-1-2018
O	UN	UNILEVER	16-2-2018	50,0000	C	EUR	0,1800	0,1800	0,1400	4	0,1400	0,1400		0	12	674	2-1-2018
O	UN	UNILEVER	16-2-2018	50,0000	P	EUR	4,0700	4,0700	4,0700	1	4,0700	4,0900		4	2	426	2-1-2018
O	UN	UNILEVER	16-2-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	448	2-1-2018
O	UN	UNILEVER	16-2-2018	52,0000	P	EUR	5,9500	5,9500	5,9500	-	5,9500	6,0000		6	24	52	2-1-2018
O	UN	UNILEVER	16-2-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	37	2-1-2018
O	UN	UNILEVER	16-2-2018	54,0000	P	EUR	7,7000	7,7500	7,7000	-	7,7500	8,0000		8	48	304	2-1-2018
O	UN	UNILEVER	16-2-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	36	2-1-2018
O	UN	UNILEVER	16-2-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	31	2-1-2018
O	UN	UNILEVER	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000		16	0	0	2-1-2018
O	UN	UNILEVER	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	111	2-1-2018
O	UN	UNILEVER	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	8	2-1-2018
O	UN	UNILEVER	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	331	2-1-2018
O	UN	UNILEVER	16-3-2018	40,0000	C	EUR	7,0000	7,0000	6,6000	3	6,6000	6,4700		6	12	134	2-1-2018
O	UN	UNILEVER	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1034	2-1-2018
O	UN	UNILEVER	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	0	2-1-2018
O	UN	UNILEVER	16-3-2018	42,0000	P	EUR	0,3100	0,3200	0,3100	2	0,3200	0,3100		0	25	76	2-1-2018
O	UN	UNILEVER	16-3-2018	44,0000	C	EUR	2,9700	2,9700	2,9700	3	2,9700	2,8500		3	26	492	2-1-2018
O	UN	UNILEVER	16-3-2018	44,0000	P	EUR	0,6400	0,6700	0,6400	4	0,6700	0,6900		1	33	1386	2-1-2018
O	UN	UNILEVER	16-3-2018	45,0000	C	EUR	2,3500	2,3500	2,3000	2	2,3000	2,1100		2	2	748	2-1-2018
O	UN	UNILEVER	16-3-2018	45,0000	P	EUR	0,9400	1,0000	0,8600	12	1,0000	1,0000		1	56	824	2-1-2018
O	UN	UNILEVER	16-3-2018	46,0000	C	EUR	1,6700	1,6800	1,5000	11	1,5000	1,5000		2	45	602	2-1-2018
O	UN	UNILEVER	16-3-2018	46,0000	P	EUR	1,2500	1,4300	1,2500	9	1,4300	1,4200		1	166	2352	2-1-2018
O	UN	UNILEVER	16-3-2018	47,0000	C	EUR	1,2000	1,2000	1,0500	15	1,0500	1,0200		1	218	552	2-1-2018
O	UN	UNILEVER	16-3-2018	47,0000	P	EUR	1,8500	1,9800	1,7600	6	1,9800	1,9600		2	18	138	2-1-2018
O	UN	UNILEVER	16-3-2018	48,0000	C	EUR	0,8000	0,8200	0,6500	11	0,6500	0,6700		1	71	5822	2-1-2018
O	UN	UNILEVER	16-3-2018	48,0000	P	EUR	2,5400	2,5400	2,4100	3	2,4500	2,6300		3	9	6054	2-1-2018
O	UN	UNILEVER	16-3-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	69	2-1-2018
O	UN	UNILEVER	16-3-2018	49,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,3900		3	3	15	2-1-2018
O	UN	UNILEVER	16-3-2018	50,0000	C	EUR	0,3100	0,3100	0,2900	4	0,2900	0,2700		0	14	5439	2-1-2018
O	UN	UNILEVER	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	3306	2-1-2018
O	UN	UNILEVER	16-3-2018	52,0000	C	EUR	0,1400	0,1400	0,1300	3	0,1300	0,1100		0	7	2286	2-1-2018
O	UN	UNILEVER	16-3-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	1254	2-1-2018
O	UN	UNILEVER	16-3-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	5467	2-1-2018
O	UN	UNILEVER	16-3-2018	54,0000	P	EUR	7,8500	7,9000	7,8500	2	7,9000	8,0500		8	48	162	2-1-2018
O	UN	UNILEVER	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1191	2-1-2018
O	UN	UNILEVER	16-3-2018	55,0000	P	EUR	8,5000	8,8500	8,5000	2	8,8500	9,0300		9	25	293	2-1-2018
O	UN	UNILEVER	16-3-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	2-1-2018
O	UN	UNILEVER	16-3-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	0	2-1-2018
O	UN	UNILEVER	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1131	2-1-2018
O	UN	UNILEVER	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	303	2-1-2018
O	UN	UNILEVER	16-3-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018
O	UN	UNILEVER	16-3-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9900		24	0	406	2-1-2018
O	UN	UNILEVER	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4100		21	0	1	2-1-2018
O	UN	UNILEVER	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	150	2-1-2018
O	UN	UNILEVER	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100		16	0	2	2-1-2018
O	UN	UNILEVER	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1204	2-1-2018
O	UN	UNILEVER	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	45	2-1-2018
O	UN	UNILEVER	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	935	2-1-2018
O	UN	UNILEVER	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	346	2-1-2018
O	UN	UNILEVER	15-6-2018	40,0000	P	EUR	0,5100	0,5200	0,5100	3	0,5200	0,5200		1	3	1446	2-1-2018
O	UN	UNILEVER	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	0	2-1-2018
O	UN	UNILEVER	15-6-2018	44,0000	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1,4700		1	5	5	2-1-2018
O	UN	UNILEVER	15-6-2018	45,0000	C	EUR	2,6900	2,6900	2,6900	1	2,6900	2,6300		3	1	3755	2-1-2018
O	UN	UNILEVER	15-6-2018	45,0000	P	EUR	1,6300	1,8500	1,6300	3	1,8500	1,8600		2	3	3082	2-1-2018
O	UN	UNILEVER	15-6-2018	46,0000	C	EUR	2,1700	2,3000	2,0500	3	2,0500	2,0700		2	7	178	2-1-2018
O	UN	UNILEVER	15-6-2018	46,0000	P	EUR	2,1900	2,3400	2,1900	4	2,3400	2,3300		2	5	667	2-1-2018
O	UN	UNILEVER	15-6-2018	48,0000	C	EUR	1,2900	1,3800	1,2400	6	1,2400	1,2100		1	38	3917	2-1-2018
O	UN	UNILEVER	15-6-2018	48,0000	P	EUR	3,2400	3,4200	3,2400	2	3,4200	3,5200		4	8	6537	2-1-2018
O	UN	UNILEVER	15-6-2018	50,0000	C	EUR	0,7300	0,7700	0,6700	13	0,6700	0,6700		1	29	5487	2-1-2018
O	UN	UNILEVER	15-6-2018	50,0000	P	EUR	4,8800	5,0000	4,8800	2	5,0000	5,0100		5	2	4354	2-1-2018
O	UN	UNILEVER	15-6-2018	52,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3700		0	1	1714	2-1-2018
O	UN	UNILEVER	15-6-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	295	2-1-2018
O	UN	UNILEVER	15-6-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	312	2-1-2018
O	UN	UNILEVER	15-6-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	80	2-1-2018
O	UN	UNILEVER	15-6-2018	55,0000	C	EUR	0,1800	0,1800	0,1600	3	0,1600	0,1500		0	42	2781	2-1-2018
O	UN	UNILEVER	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	681	2-1-2018
O	UN	UNILEVER	15-6-2018	60,0000	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	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,9100	0,9300	0,9100	5	0,9300	0,9500		1	20	405	2-1-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	0	2-1-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0	2-1-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	3,2000	3,2000	3,1600	2	3,1600	3,0200		3	2	20	2-1-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5900		3	1	347	2-1-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	2,6600	2,6600	2,6000	2	2,6000	2,4900		2	35	53	2-1-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	2,9000	3,1100	2,9000	9	3,1100	3,0900		3	27	460	2-1-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,6500		2	1	332	2-1-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,3000		4	2	1378	2-1-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	776	2-1-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	222	2-1-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,6900	0,6900	0,6800	4	0,6800	0,6600		1	34	243	2-1-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	304	2-1-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	1050	2-1-2018	
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	98	2-1-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	133	2-1-2018	
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	12	2-1-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	300	2-1-2018	
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800		15	0	70	2-1-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	2-1-2018	
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8500		25	0	34	2-1-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4000		26	0	5	2-1-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1377	2-1-2018	
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4000		24	0	0	2-1-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	274	2-1-2018	
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4000		22	0	0	2-1-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	314	2-1-2018	
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4000		21	0	1	2-1-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	2279	2-1-2018	
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4000		20	0	0	2-1-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	211	2-1-2018	
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200		18	0	7	2-1-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	2497	2-1-2018	
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200		16	0	55	2-1-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	2129	2-1-2018	
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200		14	0	9	2-1-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	1149	2-1-2018	
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	8	2-1-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4300		0	8	3802	2-1-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4500		11	0	32	2-1-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200		1	10	8256	2-1-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	7,0000	7,0000	6,7700	3	6,7700	6,8300		7	3	3349	2-1-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	1,2500	1,3600	1,2500	21	1,3600	1,3400		1	95	14438	2-1-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	0	2-1-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0	2-1-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	3,5000	3,5900	3,2700	7	3,2700	3,3300		3	13	2417	2-1-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	3,1400	3,1700	3,1100	6	3,1700	3,2000		3	13	17050	2-1-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	10	2-1-2018
O	UN	UNILEVER	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	124	2-1-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	2,1000	2,1000	2,0100	3	2,0100	1,9700		2	6	469	2-1-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	4,9000	4,9600	4,9000	3	4,9600	4,9600		5	16	1586	2-1-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	1,4300	1,4700	1,3300	12	1,3300	1,3500		1	51	7106	2-1-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	5659	2-1-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,5300	0,5300	0,5000	3	0,5000	0,5100		1	15	3559	2-1-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000		11	0	736	2-1-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,2200	0,2300	0,2100	8	0,2200	0,2000		0	34	1225	2-1-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300		15	0	1135	2-1-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	305	2-1-2018	
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	24,7000	24,7000	24,7000	2	24,7000	25,2300		25	24	1151	2-1-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900		16	0	0	2-1-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	2	2-1-2018	
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	155	2-1-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9500		1	1	38	2-1-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	7,0000		7	2	65	2-1-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	2,1500		2	1	1448	2-1-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	139	2-1-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	1683	2-1-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	1,8600	1,8600	1,8600	2	1,8600	1,8400		2	10	3199	2-1-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	806	2-1-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8400		1	3	430	2-1-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300		12	0	31	2-1-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,4100	0,4100	0,4000	2	0,4000	0,3900		0	14	1595	2-1-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2500		16	0	82	2-1-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3900		26	0	8	2-1-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	935	2-1-2018	
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900		21	0	7	2-1-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	590	2-1-2018	
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	UN	UNILEVER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	3458	2-1-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	5,2000	5,2000	5,1500	4	5,2000	5,2800	5	24	468	2-1-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	2,1700	2,1700	2,1700	1	2,1700	2,1900	2	1	1359	2-1-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	1344	2-1-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	1,1600	1,1700	1,1500	3	1,1700	1,1300	1	11	318	2-1-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	12,5000	12,5000	12,5000	1	12,5000	12,6500	13	1	38	2-1-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	1562	2-1-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800	17	0	580	2-1-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	126	2-1-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8000	27	0	216	2-1-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3900	26	0	1	2-1-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	400	2-1-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900	21	0	9	2-1-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	200	2-1-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3900	18	0	12	2-1-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	150	2-1-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200	16	0	34	2-1-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	418	2-1-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	33	2-1-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	810	2-1-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200	7	0	650	2-1-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	4,1900	4,1900	4,1900	1	4,1900	4,2700	4	1	540	2-1-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	6,3500	6,3500	6,2500	3	6,2500	6,1500	6	4	264	2-1-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	242	2-1-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	647	2-1-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	6,8500	6,8500	6,8500	1	6,8500	6,9500	7	4	243	2-1-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	2,8800	2,8800	2,8800	1	2,8800	2,7300	3	1	795	2-1-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	1112	2-1-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	1,6300	1,6300	1,6300	1	1,6300	1,6100	2	1	36	2-1-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500	14	0	0	2-1-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9400	1	5	850	2-1-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500	19	0	379	2-1-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400	0	1	76	2-1-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0800	38	0	41	2-1-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4100	26	0	5	2-1-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	92	2-1-2018
O	UN	UNILEVER	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900	21	0	32	2-1-2018
O	UN	UNILEVER	17-12-2021	25,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7700	1	1	271	2-1-2018
O	UN	UNILEVER	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200	16	0	67	2-1-2018
O	UN	UNILEVER	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	547	2-1-2018
O	UN	UNILEVER	17-12-2021	35,0000	C	EUR	11,6000	11,8000	11,5500	6	11,5500	11,5700	12	55	330	2-1-2018
O	UN	UNILEVER	17-12-2021	35,0000	P	EUR	3,2000	3,2000	3,1500	2	3,1500	3,2300	3	2	591	2-1-2018
O	UN	UNILEVER	17-12-2021	40,0000	C	EUR	7,8000	7,9000	7,6500	5	7,6500	7,6200	8	14	1168	2-1-2018
O	UN	UNILEVER	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	1341	2-1-2018
O	UN	UNILEVER	17-12-2021	45,0000	C	EUR	5,0500	5,0500	4,9000	3	4,9000	4,9300	5	3	838	2-1-2018
O	UN	UNILEVER	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	1544	2-1-2018
O	UN	UNILEVER	17-12-2021	50,0000	C	EUR	3,4000	3,4000	3,2100	3	3,2100	3,1700	3	5	965	2-1-2018
O	UN	UNILEVER	17-12-2021	50,0000	P	EUR	11,8000	11,8000	11,8000	1	11,8000	11,7500	12	1	2770	2-1-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	1,3500	1,3500	1,2600	5	1,2800	1,2800	1	55	1104	2-1-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1300	20	0	651	2-1-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300	0	1	340	2-1-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1300	39	0	320	2-1-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	0	2-1-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	2,2000	2,2000	2,2000	2	2,2000	2,2400	2	6	36	2-1-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	8,0000	8,0000	7,9500	4	8,0000	7,7700	8	4	14	2-1-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	6,3500	6,5000	6,2500	4	6,5000	6,3300	6	13	115	2-1-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	5,3500	5,3500	5,3500	2	5,3500	5,2300	5	11	51	2-1-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	0	2-1-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	3,4500	3,6000	3,4500	2	3,6000	3,5200	4	2	26	2-1-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	12,9000	13,0000	12,9000	2	13,0000	12,9300	13	13	39	2-1-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6000	2	10	90	2-1-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500	21	0	1	2-1-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,3600	0	46	46	2-1-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9800	40	0	0	2-1-2018
F	UN6	Unilever NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,3846	46	0	0	2-1-2018
F	UN6	Unilever NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,0357	46	0	0	2-1-2018
F	UN6	Unilever NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,0269	46	0	0	2-1-2018
F	UN6	Unilever NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,6480	46	0	0	2-1-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,2714	45	0	0	2-1-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,9065	45	0	0	2-1-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	2-1-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	2-1-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	2-1-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	2-1-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	2-1-2018
O	UN9	Unilever - European Stock Option	19-1-2018	40,0000	C	EUR	6,7500	6,7500	6,7500	1	6,7500	6,4200	6	10	0	2-1-2018
O	UN9	Unilever - European Stock Option	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	UN9	Unilever - European Stock Option	19-1-2018	42,0000	C	EUR	4,7300	4,7300	4,7300	1	4,7300	4,4300	4	10	0	2-1-2018



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
F	UR6	Securitas B - Stock Future	16-3-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	142,9660	143	0	0	2-1-2018
F	UR6	Securitas B - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	138,5561	139	0	0	2-1-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	138,4278	138	0	0	2-1-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	138,3414	138	0	0	2-1-2018
F	UT6	Azimut Holding SpA - Stock Future	18-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9682	16	0	0	2-1-2018
F	UT6	Azimut Holding SpA - Stock Future	15-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9652	16	0	0	2-1-2018
F	UT6	Azimut Holding SpA - Stock Future	15-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9621	16	0	0	2-1-2018
F	UT6	Azimut Holding SpA - Stock Future	14-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,8988	15	0	0	2-1-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,8868	15	0	0	2-1-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,8787	15	0	0	2-1-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	2-1-2018
F	UT8	Azimut Holding - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	2-1-2018
F	UT8	Azimut Holding - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	2-1-2018
F	UT8	Azimut Holding - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	2-1-2018
F	UT8	Azimut Holding - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	2-1-2018
F	UU8	United Utilities Group - Dividend	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	52,5000	53	0	0	2-1-2018
F	UU8	United Utilities Group - Dividend	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	2-1-2018
F	UU8	United Utilities Group - Dividend	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	2-1-2018
F	UU8	United Utilities Group - Dividend	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	2-1-2018
F	UU8	United Utilities Group - Dividend	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	2-1-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,9600	84	0	0	2-1-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	2-1-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	2-1-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	2-1-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	2-1-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	2-1-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	2-1-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	2-1-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	2-1-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	2-1-2018
F	UY8	Amazon.com - Dividend Future	19-1-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	2-1-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	2-1-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	2-1-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	2-1-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	2-1-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	130,9300	131	0	0	2-1-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	146,8800	147	0	0	2-1-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	164,5000	165	0	0	2-1-2018
F	UZ8	Unilever PLC - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	2-1-2018
F	UZ8	Unilever PLC - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	2-1-2018
F	VB8	General Motors - Dividend Future	19-1-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	2-1-2018
F	VB8	General Motors - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	2-1-2018
F	VB8	General Motors - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	2-1-2018
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	2-1-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	2-1-2018
F	VC8	Ford Motor - Dividend Future	19-1-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	2-1-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	2-1-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	2-1-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	2-1-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	2-1-2018
F	VD8	Philip Morris - Dividend Future	19-1-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	2-1-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	2-1-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	2-1-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	2-1-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	2-1-2018
F	VE6	Svenska Handelsbanken A - Stock Future	19-1-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	112,6783	113	0	0	2-1-2018
F	VE6	Svenska Handelsbanken A - Stock Future	16-2-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	112,6374	113	0	0	2-1-2018
F	VE6	Svenska Handelsbanken A - Stock Future	16-3-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	112,5945	113	0	0	2-1-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-6-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	106,7229	107	0	0	2-1-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	106,6242	107	0	0	2-1-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	106,5577	107	0	0	2-1-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	0	2-1-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	2-1-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	2-1-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	2-1-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	2-1-2018
F	VF6	Viscofan SA - Stock Future	19-1-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	54,6936	55	0	0	2-1-2018
F	VF6	Viscofan SA - Stock Future	16-2-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	54,6831	55	0	0	2-1-2018
F	VF6	Viscofan SA - Stock Future	16-3-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	54,6727	55	0	0	2-1-2018
F	VF6	Viscofan SA - Stock Future	15-6-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,7280	54	0	0	2-1-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,6847	54	0	0	2-1-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,6551	54	0	0	2-1-2018
F	VG8	Southern Co - Dividend Future	19-1-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	2-1-2018
F	VG8	Southern Co - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	2-1-2018
F	VG8	Southern Co - Dividend Future														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	VJ8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0 2-1-2018
F	VJ8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0 2-1-2018
F	VK6	Vopak koninklijke - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,9958		36	0	0 2-1-2018
F	VK6	Vopak koninklijke - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,9889		36	0	0 2-1-2018
F	VK6	Vopak koninklijke - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,9820		36	0	0 2-1-2018
F	VK6	Vopak koninklijke - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,1319		35	0	0 2-1-2018
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,1036		35	0	0 2-1-2018
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0842		35	0	0 2-1-2018
F	VL8	Conocophillips - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0 2-1-2018
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 2-1-2018
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 2-1-2018
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 2-1-2018
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 2-1-2018
F	VM8	Apple - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0 2-1-2018
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 2-1-2018
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0 2-1-2018
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 2-1-2018
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0 2-1-2018
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0 2-1-2018
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 2-1-2018
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 2-1-2018
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 2-1-2018
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 2-1-2018
F	VO6	Vodafone Group - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	233,8400		234	0	0 2-1-2018
F	VO6	Vodafone Group - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	233,9100		234	0	0 2-1-2018
F	VO6	Vodafone Group - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	234,0000		234	0	0 2-1-2018
F	VO6	Vodafone Group - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	225,6900		226	0	0 2-1-2018
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	226,1100		226	0	0 2-1-2018
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	222,1200		222	0	0 2-1-2018
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	0 2-1-2018
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	0 2-1-2018
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	0 2-1-2018
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	0 2-1-2018
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	0 2-1-2018
F	VP6	Vienna Insurance Group AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7369		27	0	0 2-1-2018
F	VP6	Vienna Insurance Group AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7318		27	0	0 2-1-2018
F	VP6	Vienna Insurance Group AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,7266		27	0	0 2-1-2018
F	VP6	Vienna Insurance Group AG - Stock Future	15-6-2018	0,0000		EUR	15,0000	0,0000	0,0000	-	0,0000	25,8541		26	0	0 2-1-2018
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,8333		26	0	0 2-1-2018
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,8190		26	0	0 2-1-2018
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	29,0000	C	EUR	7,1500	7,1500	7,1500	1	7,1500	7,0000		7	1	2 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	17 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	122	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	37 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	2 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	213	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	5 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	265	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	100 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	161	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	70 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	35,0000	P	EUR	0,2100	0,2200	0,2000	5	0,2100	0,2200		0	25	389 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	36,0000	C	EUR	0,8000	0,8000	0,5600	8	0,5900	0,5600		1	35	492 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	36,0000	P	EUR	0,3300	0,5400	0,3300	13	0,5000	0,5600		1	73	541 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	37,0000	C	EUR	0,2800	0,2800	0,2000	7	0,2000	0,1900		0	24	606 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	37,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,2000		1	3	381 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	38,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600		0	5	164 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	112 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	23	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	17 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	119	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	14 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	1 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	0 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	30,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	1	4 2-1-2018
O	VPK	KONINKLIJKE VOPAK NV														



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	36,0000	C	EUR	1,2700	1,2700	1,2700	2	1,2700	1,2200		34	148	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	36,0000	P	EUR	1,1600	1,2000	1,1600	6	1,2000	1,2300		1	68	153
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	37,0000	C	EUR	0,7800	0,8000	0,7800	3	0,8000	0,8000		1	33	355
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	37,0000	P	EUR	1,6500	1,7500	1,6500	2	1,7500	1,8100		2	4	33
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	38,0000	C	EUR	0,5000	0,5300	0,5000	2	0,5300	0,4900		3	1138	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	28
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	95	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	3
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	0
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	77
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	21	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	8
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	29	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	289
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	229	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	51
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	32,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,3100		2	64	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	151
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	34,0000	P	EUR	0,6500	0,6900	0,6500	12	0,6900	0,7000		1	58	532
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	35,0000	C	EUR	2,3100	2,3100	2,0300	5	2,0400	2,0100		2	11	296
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	35,0000	P	EUR	0,8900	0,9800	0,8900	2	0,9800	1,0200		1	11	1007
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	36,0000	C	EUR	1,5100	1,5100	1,4500	4	1,4500	1,4300		1	14	265
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	36,0000	P	EUR	1,3000	1,4100	1,3000	18	1,4100	1,4500		1	121	940
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	37,0000	C	EUR	1,1100	1,1100	1,1100	1	1,1100	1,0100		1	3	18
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	20
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	38,0000	C	EUR	0,7500	0,7500	0,6700	3	0,6700	0,6600		1	5	537
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	38,0000	P	EUR	2,5200	2,5200	2,5200	1	2,5200	2,6800		3	4	1338
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	40,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800		0	4	419
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	802
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	528
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	42,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	6,1500		6	1	169
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	197
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	44,0000	P	EUR	7,8000	7,8000	7,8000	1	7,8000	8,0800		8	2	267
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	114
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	45,0000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	9,0600		9	0	25
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	139
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	262
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	33
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	50,0000	P	EUR	13,9500	14,0000	13,9500	2	14,0000	14,0300		14	2	267
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0300		19	0	2
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0300		24	0	7
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	18
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	9
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	60
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	564
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	30,0000	C	EUR	6,3000	6,3000	6,3000	1	6,3000	6,2100		6	10	340
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	30,0000	P	EUR	0,4500	0,4500	0,4500	3	0,4500	0,5000		1	17	1266
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	26
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	32,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200		1	2	238
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	34,0000	C	EUR	3,0800	3,0800	3,0800	2	3,0800	3,0100		3	10	585
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	34,0000	P	EUR	1,4900	1,5600	1,4200	4	1,5600	1,5800		2	16	768
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	36,0000	C	EUR	2,0900	2,0900	1,9000	8	1,9000	1,8700		2	63	664
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	36,0000	P	EUR	2,4500	2,5000	2,4500	2	2,5000	2,5700		3	11	912
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	38,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0700		1	10	389
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	38,0000	P	EUR	3,5000	3,8500	3,5000	3	3,8500	3,8600		4	11	942
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	553
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	476
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	52
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	325
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	117
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	47
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	0
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500		0	1	1
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	0
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4600		1	252	2-1-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	6,6100	6,6100	6,6100	1	6,6100	6,3000		6	2	7
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,7700	0,7700	0,7700	2	0,7700	0,8000		1	7	20
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	3,3500	3,4500	3,3500	2	3,4500	3,3300		3	6	150
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	1,9800	2,0200	1,9800	7	2,0000	2,1000		2	13	53
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	2,3600	2,3600	2,2500	3	2,3500	2,2400		2	6	4
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	2,8000	3,0200	2,8000	5	3,0200	3,0800		3	21	120
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,4100		1	5	29
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000												



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	21-9-2018	50,0000	P	EUR	14,9500	14,9500	14,9500	1	14,9500	14,9900	15	2	2	2-1-2018
F	VQ8	Microsoft - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	2-1-2018
F	VQ8	Microsoft - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	2-1-2018
F	VQ8	Microsoft - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	2-1-2018
F	VQ8	Microsoft - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	2-1-2018
F	VQ8	Microsoft - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	2-1-2018
F	VR8	Exxon Mobil - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	0	2-1-2018
F	VR8	Exxon Mobil - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	2-1-2018
F	VR8	Exxon Mobil - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	2-1-2018
F	VR8	Exxon Mobil - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	2-1-2018
F	VR8	Exxon Mobil - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	2-1-2018
F	VS8	Johnson&Johnson - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	2-1-2018
F	VS8	Johnson&Johnson - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	2-1-2018
F	VS8	Johnson&Johnson - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	2-1-2018
F	VS8	Johnson&Johnson - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	2-1-2018
F	VS8	Johnson&Johnson - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	2-1-2018
F	VT6	Voestalpine AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3141	50	0	0	2-1-2018
F	VT6	Voestalpine AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3045	50	0	0	2-1-2018
F	VT6	Voestalpine AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,2948	50	0	0	2-1-2018
F	VT6	Voestalpine AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,2522	50	0	0	2-1-2018
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,0125	49	0	0	2-1-2018
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,9854	49	0	0	2-1-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	2-1-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	2-1-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	2-1-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	2-1-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	2-1-2018
F	VV6	Volvo B - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	154,7702	155	0	0	2-1-2018
F	VV6	Volvo B - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	154,7140	155	0	0	2-1-2018
F	VV6	Volvo B - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	154,6550	155	0	0	2-1-2018
F	VV6	Volvo B - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	150,2334	150	0	0	2-1-2018
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	150,0941	150	0	0	2-1-2018
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	150,0002	150	0	0	2-1-2018
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	2-1-2018
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	2-1-2018
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	2-1-2018
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	2-1-2018
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	2-1-2018
F	VW6	Volkswagen AG - PREF - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	165,6807	166	0	0	2-1-2018
F	VW6	Volkswagen AG - PREF - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	165,6489	166	0	0	2-1-2018
F	VW6	Volkswagen AG - PREF - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	165,6172	166	0	0	2-1-2018
F	VW6	Volkswagen AG - PREF - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	162,3579	162	0	0	2-1-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	162,2272	162	0	0	2-1-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	162,1374	162	0	0	2-1-2018
F	VW8	Volkswagen pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	2-1-2018
F	VW8	Volkswagen pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	2-1-2018
F	VW8	Volkswagen pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	2-1-2018
F	VW8	Volkswagen pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	2-1-2018
F	VW8	Volkswagen pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,7000	74	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,7000	70	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7000	41	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7000	36	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7000	31	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8400	26	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9000	21	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700	18	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300	16	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	2	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500	14	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	189	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	185	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-1-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2900		43	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7500		61	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,4100		79	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,4900		118	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,7500		66	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1700		47	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1600		39	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1600		32	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900		12	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1600		26	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000		16	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0600		21	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6800		22	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6900		28	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5400		35	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9500		42	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8000		50	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,3600		94	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,9700		143	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,8500		66	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0700		48	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6600		41	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2800		34	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000		15	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7200		29	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6900		20	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300		24	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0500		25	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7200		20	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1500		31	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3100		16	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9100		38	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0600		45	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7500		53	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,0300		96	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,6900		144	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,8800		66	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,5000		49	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800		10	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4100		41	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600		14	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3400		35	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8800		19	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1100		30	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2500		24	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4700		25	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0800		30	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3800		21	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3500		36	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800		18	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3700		43	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1400		15	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,6900		51	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000		13	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4500		58	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,5600		102	0	2-1-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,000							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3300		27	0	0 2-1-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6100		33	0	0 2-1-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3300		23	0	0 2-1-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8800		39	0	0 2-1-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1100		20	0	0 2-1-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9000		46	0	0 2-1-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0900		17	0	0 2-1-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,0400		53	0	0 2-1-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	0 2-1-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	149,9000		150	0	0 2-1-2018
F	VX8	General Electric - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 2-1-2018
F	VX8	General Electric - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 2-1-2018
F	VX8	General Electric - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 2-1-2018
F	VX8	General Electric - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 2-1-2018
F	VX8	General Electric - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 2-1-2018
F	VY8	AT&T - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 2-1-2018
F	VY8	AT&T - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 2-1-2018
F	VY8	AT&T - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 2-1-2018
F	VY8	AT&T - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 2-1-2018
F	VY8	AT&T - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 2-1-2018
F	VZ8	Wells Fargo & Co - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 2-1-2018
F	VZ8	Wells Fargo & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	0 2-1-2018
F	VZ8	Wells Fargo & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 2-1-2018
F	VZ8	Wells Fargo & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 2-1-2018
F	VZ8	Wells Fargo & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 2-1-2018
F	WA6	Wartsila OYJ ABP - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,6539		53	0	0 2-1-2018
F	WA6	Wartsila OYJ ABP - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,6438		53	0	0 2-1-2018
F	WA6	Wartsila OYJ ABP - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,9337		52	0	0 2-1-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,8896		52	0	0 2-1-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,1479		51	0	0 2-1-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,1197		51	0	0 2-1-2018
F	WB6	Wienerberger AG - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5576		21	0	0 2-1-2018
F	WB6	Wienerberger AG - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5537		21	0	0 2-1-2018
F	WB6	Wienerberger AG - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5497		21	0	0 2-1-2018
F	WB6	Wienerberger AG - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5323		21	0	0 2-1-2018
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1760		20	0	0 2-1-2018
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1649		20	0	0 2-1-2018
F	WD6	Swedbank A - Stock Future	19-1-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	198,7617		199	0	0 2-1-2018
F	WD6	Swedbank A - Stock Future	16-2-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	198,6896		199	0	0 2-1-2018
F	WD6	Swedbank A - Stock Future	16-3-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	198,6138		199	0	0 2-1-2018
F	WD6	Swedbank A - Stock Future	15-6-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,7021		186	0	0 2-1-2018
F	WD6	Swedbank A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,5305		186	0	0 2-1-2018
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	185,4151		185	0	0 2-1-2018
F	WD8	Swedbank A - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	0 2-1-2018
F	WD8	Swedbank A - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	0 2-1-2018
F	WD8	Swedbank A - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	0 2-1-2018
F	WD8	Swedbank A - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	0 2-1-2018
F	WD8	Swedbank A - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	5	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	18	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	39	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	58	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	47	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	92	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	31	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	16,5000	P	EUR	0,1000	0,1000	0,1000	-	1	0,1000		0	12	156 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	319	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	17,0000	P	EUR	0,2500	0,2500	0,2500	-	1	0,2500		0	2	185 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	169	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	4	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	21	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	64	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	12	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	0 2-1-2018
O	WES	WESSANEN N.V.	19-1-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	0 2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	0 2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	0 2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	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	WES	WESSANEN N.V.	16-2-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	44	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	44	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	360	2-1-2018	
O	WES	WESSANEN N.V.	16-2-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	45	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	104	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	357	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	10	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	44	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	34	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	33	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-2-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	2	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	88	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	184	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	148	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	149	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	143	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	192	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	682	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	603	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	15,0000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1200	0	10	642	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	1739	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1898	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	5	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	16	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	17,0000	C	EUR	0,7500	0,7500	0,7000	2	0,7000	0,7000	1	4	751	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	17,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6800	1	5	661	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	120	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	248	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	476	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	451	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	155	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	164	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	61	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	0	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4	2-1-2018
O	WES	WESSANEN N.V.	16-3-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	71	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	0	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	3	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	54	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	89	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	321	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	259	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	190	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	601	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	690	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	16,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6900	1	6	205	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	712	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	301	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	965	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	66	0	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1168	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	10	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	76	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	26	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	2-1-2018
O	WES	WESSANEN N.V.	15-6-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	0	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	4	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	5	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	78	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	21	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	12	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	30	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	1,3000	1,3000	1,300							



Instrument Type*	Instrument Trading Symbol	Instrument Name	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	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	2-1-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	7,1500	7,2000	7,1500	2	7,2000	7,2800	7	10	11	2-1-2018
F	WG6	Italgas - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9995	5	0	0	2-1-2018
F	WG6	Italgas - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9985	5	0	0	2-1-2018
F	WG6	Italgas - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9975	5	0	0	2-1-2018
F	WG6	Italgas - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7873	5	0	0	2-1-2018
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7835	5	0	0	2-1-2018
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7809	5	0	0	2-1-2018
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2160	0	0	200	2-1-2018
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130	0	0	0	2-1-2018
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	2-1-2018
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	2-1-2018
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	2-1-2018
F	WH6	Wereldhave NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,3853	40	0	0	2-1-2018
F	WH6	Wereldhave NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,7477	40	0	0	2-1-2018
F	WH6	Wereldhave NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,7400	40	0	0	2-1-2018
F	WH6	Wereldhave NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,0666	39	0	0	2-1-2018
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,4055	38	0	0	2-1-2018
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,7546	38	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	4	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	93	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	38,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2,4000	2	20	372	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	38,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	20	352	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	39,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,4400	1	1	260	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	39,0000	P	EUR	0,0700	0,0700	0,0400	3	0,0500	0,0500	0	39	870	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	40,0000	C	EUR	0,4500	0,6100	0,4500	5	0,6100	0,5800	1	22	1067	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	40,0000	P	EUR	0,3200	0,3200	0,3200	3	0,3200	0,2000	0	8	327	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	370	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	41,0000	P	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7500	1	15	35	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	41	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	5	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	11	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	19-1-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	30	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	10	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	32,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	4	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	121	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	22	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	38,0000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,1700	0	4	118	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	123	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	39,0000	P	EUR	0,4500	0,4500	0,3700	4	0,3900	0,3700	0	6	90	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	40,0000	C	EUR	0,6000	0,6500	0,6000	4	0,6500	0,6900	1	20	211	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	40,0000	P	EUR	0,8200	0,8500	0,8200	2	0,8500	0,7700	1	21	195	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	41,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,2300	0	2	171	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	38	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	111	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	28	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-2-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	1	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900	12	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	15	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	214	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	105	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	75	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	38,0000	C	EUR	2,2500	2,4000	2,2500	4	2,3500	2,4300	2	6	1001	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	38,0000	P	EUR	0,3900	0,4000	0,3300	10	0,3300	0,3100	0	52	645	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	39,0000	C	EUR	1,3500	1,5500	1,3000	3	1,5500	1,5200	2	15	210	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	34	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	40,0000	C	EUR	0,6500	0,8000	0,6500</							



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	16-3-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	400	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	206	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	150	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	376	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	347	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	147	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	55,0000	P	EUR	15,7000	15,7000	15,7000	1	15,7000	15,2700	15	5	143	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2700	20	0	132	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900	12	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	84	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	232	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	35,0000	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,3900	5	1	130	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1595	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	51	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	36,0000	P	EUR	0,5500	0,5500	0,4400	2	0,4400	0,4400	0	12	101	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	38,0000	C	EUR	2,5000	2,5000	2,4500	2	2,4500	2,4900	2	6	465	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	38,0000	P	EUR	1,0000	1,0000	0,9500	4	0,9500	0,9500	1	17	290	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	40,0000	C	EUR	1,0500	1,0500	1,0000	2	1,0000	1,0900	1	11	1239	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	40,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,8700	2	1	639	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	42,0000	C	EUR	0,3200	0,3700	0,3200	3	0,3700	0,3900	0	7	2092	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	42,0000	P	EUR	3,5500	3,5500	3,3500	4	3,3500	3,2800	3	5	958	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	44,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	3	442	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	305	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	46,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	15	157	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	287	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	150	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600	11	0	178	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600	16	0	89	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9700	21	0	263	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900	12	0	20	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	15	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	434	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	14	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	910	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	179	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	85	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,5700	3	5	342	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	1,6500	1,6500	1,6500	4	1,6500	1,6200	2	8	513	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	416	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	477	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	C	EUR	0,5500	0,6000	0,5500	3	0,6000	0,5800	1	12	259	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	4,4500	4,4500	4,1000	2	4,1000	4,1100	4	5	301	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	7	139	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,7500	7	1	182	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	127	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6400	12	0	86	2-1-2018
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	2-1-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6300	17	0	271	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900	12	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	202	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	1,2000	1,2000	1,1500	2	1,1500	1,1000	1	6	37	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	2,5200	2,5200	2,5200	1	2,5200	2,6000	3	20	70	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,2200	2	1	56	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	C	EUR	1,2500	1,2500	1,2500	2	1,2500	1,3800	1	2	83	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P	EUR	3,3500	3,3900	3,3500	2	3,3900	3,3600	3	8	61	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	C	EUR	0,6000	0,6500	0,6000	4	0,6500	0,6800	3	14	60	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	P	EUR	5,1500	5,1500	5,1500	2	5,1500	4,8300	5	3	53	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	C	EUR	0,2200	0,2200	0,1600	2	0,1600	0,2400	0	41	101	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	17	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	C	EUR	0,0500	0,0600	0,0500	2	0,0600	0,0700	0	9	15	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	37	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	P	EUR	17,6000	17,6000	17,6000	1	17,6000	17,3100	17	5	43	2-1-2018
F	WK6	Wolters Kluwer NV - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,4549	43	0	10	2-1-2018
F	WK6	Wolters Kluwer NV - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,4466	43	0	0	2-1-2018
F	WK6	Wolters Kluwer NV - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,4383	43	0	0	2-1-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,8517	43	0	0	2-1-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,6572				



Instrument Type*	Instrument Trading Symbol	Instrument Name	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	19-1-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	8	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	9	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	13	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	42	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	41,0000	C	EUR	2,3100	2,3100	2,3100	1	2,3100	2,5000	3	3	17	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	41,0000	P	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0400	0	53	86	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	42,0000	C	EUR	1,3300	1,3300	1,3300	1	1,3300	1,5800	2	10	31	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	42,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1200	0	12	86	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	43,0000	C	EUR	0,5800	0,6000	0,5800	2	0,6000	0,8100	1	2	28	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	43,0000	P	EUR	0,5500	0,5500	0,4000	3	0,4000	0,3500	0	3	90	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	44,0000	C	EUR	0,3000	0,3000	0,2500	3	0,2500	0,2900	0	9	95	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	77	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	58	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	26	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	46,0000	P	EUR	2,5500	3,0300	2,5500	11	3,0300	2,5600	3	11	41	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	19-1-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	5	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	38,0000	C	EUR	5,1400	5,1400	5,1400	1	5,1400	5,4900	5	1	3	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	6	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	2	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	20	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	32	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	42,0000	P	EUR	0,4800	0,4800	0,4800	2	0,4800	0,3700	0	2	38	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	8	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	43,0000	P	EUR	16,7300	0,7300	0,7300	1	0,7300	0,6700	1	10	51	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	44,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,6000	1	1	66	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	44,0000	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,1600	1	1	70	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	14	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	7	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-2-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4600	17	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600	13	0	6	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	30,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	3	419	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	12	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	34,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400	0	3	95	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	12	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	72	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	109	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	96	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	96	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	133	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	207	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	40,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000	0	2	335	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	107	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	42,0000	P	EUR	0,8800	0,8800	0,7700	5	0,7700	0,7000	1	69	127	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	43,0000	C	EUR	1,4200	1,4200	1,4200	1	1,4200	1,5100	2	5	5	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	43,0000	P	EUR	1,1600	1,1600	1,1600	1	1,1600	1,0700	1	5	5	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	44,0000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	1,0000	1	1	35	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	44	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	45,0000	C	EUR	0,5300	0,5600	0,5300	2	0,5600	0,6200	1	13	332	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	45	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	22	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	46,0000	P	EUR	3,0500	3,1000	3,0500	2	3,1000	2,9200	3	2	13	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	5	2-1-2018
O	WKL	WOLTERS-KLUWER	16-3-2018	48,0000	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	WKL	WOLTERS-KLUWER	16-3-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700		17	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	25 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4600		17	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600		15	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	12	2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600		13	0	52 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1056	2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	12 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	213	2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	234 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	221	2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	16 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	50	2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	105 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	38,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,4800		0	10	500 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	1319 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	356 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	42,0000	C	EUR	2,3900	2,3900	2,3900	1	2,3900	2,5700		3	3	134 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	62 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	39 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	12 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	45,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0800		1	10	231 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	45,0000	P	EUR	3,4200	3,4200	3,3100	2	3,3100	3,1700		3	8	19 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	15 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	68 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	13 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800		12	0	113 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	15-6-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1700		17	0	11 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600		15	0	3 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700		13	0	20 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	255	2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	7 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	20 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	6 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	50 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	14 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	1,4600	1,4600	1,4600	1	1,4600	1,4200		1	10	40 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	62 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	30 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	39 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	19 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	97 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	12 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	8 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	5 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300		12	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	18,4000	18,4000	18,4000	1	18,4000	18,4600		18	10	10 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	78 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800		13	0	57 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	351 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	136 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,6900	0,6900	0,6900	2	0,6900	0,6600		1	4	444 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	365 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	P	EUR	1,8900	1,8900	1,8900	1	1,8900	1,8400		2	10	327 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	2,6600	2,6600	2,6600	1	2,6600	2,6400		3	10	200 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	10 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	5 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	531 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	31 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	121 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	2 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	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	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	200 2-1-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7600		3	3	201 2-1-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	224 2-1-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	32 2-1-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	78 2-1-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	1 2-1-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	18,4500	18,4500	18,4500	1	18,4500	18,1900		18	1	1 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300		14	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	1 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	6,0000	6,0000	6,0000	2	6,0000	6,0000		6	10	11 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 2-1-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6600		19	0	0 2-1-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	219,0400		219	0	0 2-1-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	219,1100		219	0	0 2-1-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	219,1900		219	0	0 2-1-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	215,3100		215	0	0 2-1-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	215,7000		216	0	0 2-1-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	216,1200		216	0	0 2-1-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	WO6	Ferguson - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5336,9500		5337	0	0 2-1-2018
F	WO6	Ferguson - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5338,6100		5339	0	0 2-1-2018
F	WO6	Ferguson - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5340,5400		5341	0	0 2-1-2018
F	WO6	Ferguson - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5307,8100		5308	0	0 2-1-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5317,5300		5318	0	0 2-1-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5246,8600		5247	0	0 2-1-2018
F	WP6	WPP - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1336,7400		1337	0	0 2-1-2018
F	WP6	WPP - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1337,1500		1337	0	0 2-1-2018
F	WP6	WPP - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1337,6400		1338	0	0 2-1-2018
F	WP6	WPP - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1298,5900		1299	0	0 2-1-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1300,9800		1301	0	0 2-1-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1280,5000		1281	0	0 2-1-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	0 2-1-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,5000		69	0	0 2-1-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,5000		73	0	0 2-1-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0 2-1-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0 2-1-2018
F	WS6	SNAM - Stock Future	18-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0296		4	0	0 2-1-2018
F	WS6	SNAM - Stock Future	15-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9388		4	0	0 2-1-2018
F	WS6	SNAM - Stock Future	15-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9380		4	0	0 2-1-2018
F	WS6	SNAM - Stock Future	14-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9347		4	0	0 2-1-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8024		4	0	0 2-1-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8003		4	0	0 2-1-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2150		0	500	0 2-1-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2075		0	1330	0 2-1-2018
F	WS8	SNAM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	300	0 2-1-2018
F	WS8	SNAM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	50	0 2-1-2018
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 2-1-2018
F	YA6	Yara International - Stock Future	19-1-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	379,2687		379	0	0 2-1-2018
F	YA6	Yara International - Stock Future	16-2-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	379,5522		380	0	0 2-1-2018
F	YA6	Yara International - Stock Future	16-3-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	379,8412		380	0	0 2-1-2018
F	YA6	Yara International - Stock Future	15-6-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	370,8653		371	0	0 2-1-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	372,1441		372	0	0 2-1-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	373,2255		373	0	0 2-1-2018
F	YC8	Bank Of America - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 2-1-2018
F	YC8	Bank Of America - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 2-1-2018
F	YC8	Bank Of America - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 2-1-2018
F	YC8	Bank Of America - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 2-1-2018
F	YC8	Bank Of America - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 2-1-2018
F	YD8	Procter & Gamble - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7584		3	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	YE8	Pfizer - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 2-1-2018
F	YE8	Pfizer - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 2-1-2018
F	YE8	Pfizer - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 2-1-2018
F	YE8	Pfizer - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 2-1-2018
F	YE8	Pfizer - Dividend Future	21-													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4350		2	0	2-1-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	2-1-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	2-1-2018
F	YH8	Home Depot - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	2-1-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	2-1-2018
F	YH8	Home Depot - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	2-1-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	2-1-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	2-1-2018
F	YI6	YIT OYJ - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5392		7	0	2-1-2018
F	YI6	YIT OYJ - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5380		7	0	2-1-2018
F	YI6	YIT OYJ - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5367		7	0	2-1-2018
F	YI6	YIT OYJ - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2814		6	0	2-1-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2763		6	0	2-1-2018
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,2728		6	0	2-1-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	YL8	Merck & Co - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	2-1-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	2-1-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	2-1-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	2-1-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	2-1-2018
F	YM8	Intel - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0775		1	0	2-1-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	2-1-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	2-1-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	2-1-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	2-1-2018
F	YN8	Cisco Systems - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	2-1-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	2-1-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	2-1-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	2-1-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	2-1-2018
F	YQ8	Citigroup - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	2-1-2018
F	YQ8	Citigroup - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	2-1-2018
F	YQ8	Citigroup - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	2-1-2018
F	YQ8	Citigroup - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	2-1-2018
F	YQ8	Citigroup - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	2-1-2018
F	YP8	Visa Inc - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	2-1-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	2-1-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2-1-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2-1-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2-1-2018
F	YQ8	Walt Disney - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	2-1-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	2-1-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	2-1-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	2-1-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	2-1-2018
F	YR8	Coca-Cola - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	2-1-2018
F	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	2-1-2018
F	YR8	Coca-Cola - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	2-1-2018
F	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	2-1-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	2-1-2018
F	YS6	Barclays - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	203,2400		203	0	2-1-2018
F	YS6	Barclays - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	203,3000		203	0	2-1-2018
F	YS6	Barclays - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	201,3700		201	0	2-1-2018
F	YS6	Barclays - Stock Future	15-6-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	201,6700		202	0	2-1-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	200,7400		201	0	2-1-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	201,1300		201	0	2-1-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	2-1-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	2-1-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	2-1-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	2-1-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	2-1-2018
F	YT8	Pepsico - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1675		3	0	2-1-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850		3	0	2-1-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	2-1-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	2-1-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	2-1-2018
F	YU8	UnitedHealth - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8750		3	0	2-1-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2250		3	0	2-1-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5250		4	0	2-1-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8250		4	0	2-1-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	2-1-2018
F	YV8	IBM - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	2-1-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	2-1-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	2-1-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	2-1-2018
F	YV8	IBM - Dividend Future	21-1-2022	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	YX8	Oracle - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	2-1-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	2-1-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	2-1-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	2-1-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	2-1-2018
F	YY8	Amgen - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	2-1-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	2-1-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	2-1-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	2-1-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	2-1-2018
F	ZB8	3M - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	2-1-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	2-1-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	2-1-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	2-1-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	2-1-2018
F	ZC8	Medtronic - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	2-1-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	2-1-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	2-1-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	2-1-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	2-1-2018
F	ZD8	Schlumberger - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	2-1-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	2-1-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	2-1-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	2-1-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	2-1-2018
F	ZE8	Wal-Mart Stores - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	2-1-2018
F	ZE8	Wal-Mart Stores - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	2-1-2018
F	ZE8	Wal-Mart Stores - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	2-1-2018
F	ZE8	Wal-Mart Stores - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	2-1-2018
F	ZE8	Wal-Mart Stores - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	2-1-2018
F	ZF8	McDonalds - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	2-1-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9650		4	0	2-1-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,1450		4	0	2-1-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3250		4	0	2-1-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	2-1-2018
F	ZG8	Mastercard - A - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	2-1-2018
F	ZG8	Mastercard - A - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	2-1-2018
F	ZG8	Mastercard - A - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	2-1-2018
F	ZG8	Mastercard - A - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	2-1-2018
F	ZG8	Mastercard - A - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	2-1-2018
F	ZH8	AbbVie - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	2-1-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	2-1-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	2-1-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	2-1-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	2-1-2018
F	ZI6	Zurich Insurance Group - Stock Future	19-1-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	296,5194		297	0	2-1-2018
F	ZI6	Zurich Insurance Group - Stock Future	16-2-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	296,3909		296	0	2-1-2018
F	ZI6	Zurich Insurance Group - Stock Future	16-3-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	296,2662		296	0	2-1-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-6-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	279,4242		279	0	2-1-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	279,1095		279	0	2-1-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	278,7778		279	0	2-1-2018
F	ZI8	Zurich Insurance Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,4300		16	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	ZI8	Boeing - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	2-1-2018
F	ZI8	Boeing - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	2-1-2018
F	ZI8	Boeing - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	2-1-2018
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	2-1-2018
F	ZI8	Boeing - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	2-1-2018
F	ZK8	Honeywell International - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	2-1-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	2-1-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	2-1-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	2-1-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	2-1-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	ZM8	Gilead Sciences - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	2-1-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	2-1-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	2-1-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	2-1-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	2-1-2018
F	ZN6	AstraZeneca - Stock Future	19-1-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5105,9100		5106	0	2-1-2018
F	ZN6	AstraZeneca - Stock Future	16-2-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4964,2500		4964	0	2-1-2018
F	ZN6	AstraZeneca - Stock Future	16-3-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4966,0600		4966	0	2-1-2018
F	ZN6	AstraZeneca - Stock Future	15-6-201													



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 2-1-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 2-1-2018
F	Z06	Zardoya Otis SA - Stock Future	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,0749		9	0	0 2-1-2018
F	Z06	Zardoya Otis SA - Stock Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,0732		9	0	0 2-1-2018
F	Z06	Zardoya Otis SA - Stock Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,0715		9	0	0 2-1-2018
F	Z06	Zardoya Otis SA - Stock Future	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9638		9	0	0 2-1-2018
F	Z06	Zardoya Otis SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,8767		9	0	0 2-1-2018
F	Z06	Zardoya Otis SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,7878		9	0	0 2-1-2018
F	Z08	Broadcom - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0 2-1-2018
F	Z08	Broadcom - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	0 2-1-2018
F	Z08	Broadcom - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	0 2-1-2018
F	Z08	Broadcom - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	0 2-1-2018
F	Z08	Broadcom - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	0 2-1-2018
F	ZR8	Union Pacific - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	ZS8	Goldman Sachs Group - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0 2-1-2018
F	ZS8	Goldman Sachs Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	ZT8	Starbucks - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 2-1-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0 2-1-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 2-1-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 2-1-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 2-1-2018
F	ZU8	Qualcomm - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	0 2-1-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 2-1-2018
F	ZV8	United Technologies - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	ZW8	US Bancorp - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	ZX8	Eli Lilly & Co - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0 2-1-2018
F	ZX8	Eli Lilly & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018
F	ZY8	Texas Instruments - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	0 2-1-2018
F	ZY8	Texas Instruments - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 2-1-2018
F	ZY8	Texas Instruments - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	0 2-1-2018
F	ZY8	Texas Instruments - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0 2-1-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	0 2-1-2018
F	ZZ8	CVS Health - Dividend Future	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 2-1-2018
F	ZZ8	CVS Health - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	0 2-1-2018
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 2-1-2018
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 2-1-2018
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 2-1-2018

\* 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	5-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	544,6500	545	0	0	2-1-2018
F	2FT	AEX Index Weekly Future - Week 2	12-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	544,6500	545	0	0	2-1-2018
F	4FT	AEX Index Weekly Future - Week 4	26-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	544,6000	545	0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	526,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	526,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	528,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	528,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	532,0000	P	EUR	0,0100	0,0300	0,0100	4	0,0300			39	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	534,0000	C	EUR	7,1000	7,1000	7,1000	1	7,1000			28	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	534,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500			20	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	536,0000	P	EUR	0,0400	0,1000	0,0200	21	0,0200			79	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	538,0000	C	EUR	3,9500	3,9500	3,1000	4	3,3000			14	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	538,0000	P	EUR	0,2000	0,2800	0,0100	44	0,0100			153	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	539,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	539,0000	P	EUR	0,1000	0,1800	0,0100	14	0,0100			36	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	540,0000	C	EUR	2,2500	2,7500	1,0000	58	2,7000			92	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	540,0000	P	EUR	0,1200	0,7300	0,0100	149	0,0100			619	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	541,0000	C	EUR	3,5500	3,5500	0,4500	129	1,7500			350	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	541,0000	P	EUR	0,2700	1,2000	0,0100	125	0,0100			434	0	2-1-2018
O	A2	AEX Daily Option - 2nd	2-1-2018	542,0000	C	EUR	0,6000	1,0500	0,2000	294	0,7400			778	0	2-1-2018



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	A2	AEX Daily Option - 2nd	2-1-2018	542,0000	P	EUR	0,2200	2,0000	0,0100	152	0,0100			585	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	543,0000	C	EUR	1,8500	1,8500	0,0100	208	0,0100			759	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	543,0000	P	EUR	0,4000	2,6200	0,2500	98	0,2900			302	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	544,0000	C	EUR	1,3800	1,3800	0,0100	126	0,0100			493	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	544,0000	P	EUR	0,8300	3,7500	0,8000	41	1,2700			246	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	545,0000	C	EUR	0,8000	0,8000	0,0200	53	0,0200			292	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	545,0000	P	EUR	1,8000	4,5700	1,8000	27	2,2500			83	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	546,0000	C	EUR	0,3500	0,3900	0,0100	27	0,0100			100	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	546,0000	P	EUR	4,0500	5,2000	3,2000	15	3,2500			57	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	547,0000	C	EUR	0,1300	0,1300	0,0100	27	0,0100			93	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	547,0000	P	EUR	5,0300	6,3000	4,3000	12	4,3000			26	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	548,0000	C	EUR	0,0900	0,0900	0,0100	20	0,0100			55	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	548,0000	P	EUR	7,2000	7,2000	5,3000	11	5,3000			44	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	549,0000	C	EUR	0,0600	0,0600	0,0100	5	0,0100			15	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	549,0000	P	EUR	8,0000	8,0000	6,3000	2	6,3000			5	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	550,0000	C	EUR	0,0200	0,0200	0,0100	8	0,0100			15	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	550,0000	P	EUR	8,7500	8,8000	7,2000	13	7,3000			33	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	551,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100			11	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	551,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	552,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	552,0000	P	EUR	9,4000	9,7500	9,3500	5	9,3500			9	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	554,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	554,0000	P	EUR	12,8000	12,8000	12,8000	1	12,8000			1	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	556,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	556,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	558,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	558,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	560,0000	P	EUR	17,3500	17,3500	17,3500	1	17,3500			1	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	562,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	564,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A2	AEX Daily Option - 2nd	2-1-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	2-1-2018		
O	A3	AEX Daily Option - 3rd	3-1-2018	526,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500		19	0	2-1-2018		
O	A3	AEX Daily Option - 3rd	3-1-2018	526,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018		
O	A3	AEX Daily Option - 3rd	3-1-2018	528,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	2-1-2018		
O	A3	AEX Daily Option - 3rd	3-1-2018	528,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018		
O	A3	AEX Daily Option - 3rd	3-1-2018	530,0000	C	EUR	11,2200	11,2200	11,2200	1	11,2200	14,6500		15	2	2-1-2018		
O	A3	AEX Daily Option - 3rd	3-1-2018	530,0000	P	EUR	0,0800	0,0800	0,0400	4	0,0400	0,0100		0	35	35	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	532,0000	C	EUR	9,1500	10,5000	8,6000	4	10,5000	12,6600		13	62	22	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	532,0000	P	EUR	0,1000	0,1100	0,0300	19	0,0300	0,0100		0	82	74	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	534,0000	C	EUR	6,7000	8,5500	6,7000	4	8,5500	10,6700		11	8	6	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	534,0000	P	EUR	0,1700	0,2400	0,0200	16	0,0200	0,0200		0	20	8	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	536,0000	C	EUR	4,6000	8,3500	4,6000	3	8,3500	8,6800		9	50	0	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	536,0000	P	EUR	0,3600	0,4000	0,0500	48	0,0500	0,0300		0	151	109	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	538,0000	C	EUR	3,1500	6,3000	3,1500	13	6,3000	6,6900		7	17	4	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	538,0000	P	EUR	0,3200	0,7200	0,0600	69	0,0800	0,0400		0	190	123	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	539,0000	C	EUR	3,7000	3,8000	3,7000	2	3,8000	5,7000		6	6	6	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	539,0000	P	EUR	0,7700	0,7700	0,0900	16	0,0900	0,0500		0	67	57	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	540,0000	C	EUR	2,8500	3,9000	1,9000	11	3,9000	4,7300		5	31	11	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	540,0000	P	EUR	0,4700	1,5000	0,0900	126	0,1300	0,0800		0	517	179	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	541,0000	C	EUR	1,4800	4,0600	1,3600	28	3,9000	3,7800		4	141	32	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	541,0000	P	EUR	1,2800	1,7700	0,1700	65	0,2100	0,1300		0	574	248	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	542,0000	C	EUR	1,5000	3,3000	0,8500	58	2,8000	2,8800		3	102	39	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	542,0000	P	EUR	1,0000	2,4000	0,2500	87	0,3700	0,2300		0	238	97	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	543,0000	C	EUR	1,4000	2,4500	0,5600	133	1,5300	2,0200		2	565	170	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	543,0000	P	EUR	1,3500	3,0500	0,3600	95	0,7100	0,3700		0	336	247	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	544,0000	C	EUR	1,0200	1,6500	0,4000	183	0,8800	1,4200		1	609	196	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	544,0000	P	EUR	3,2000	3,2000	0,6300	52	1,1000	0,7700		1	171	75	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	545,0000	C	EUR	1,2000	1,2000	0,2600	152	0,4200	0,8200		1	556	197	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	545,0000	P	EUR	4,5000	4,6000	1,0600	28	1,6500	1,1700		1	95	77	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	546,0000	C	EUR	0,4000	0,5800	0,1500	100	0,2400	0,4600		0	272	166	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	546,0000	P	EUR	2,9000	5,6500	1,7000	2	2,0500	1,8100		2	13	26	15	2-1-2018
O	A3	AEX Daily Option - 3rd	3-1-2018	547,0000	C	EUR	0,7800	0,7800	0,0900	52	0,1100	0,2500		0	173	123	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	547,0000	P	EUR	6,3000	6,3000	2,4000	3	2,4000	2,6000		3	7	7	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	548,0000	C	EUR	0,1300	0,1500	0,0400	47	0,0400	0,1100		0	130	99	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	548,0000	P	EUR	7,5000	7,5000	3,1000	9	3,1000	3,4600		3	23	22	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	549,0000	C	EUR	0,1100	0,1100	0,0400	5	0,0400	0,0700		0	10	10	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	549,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	550,0000	C	EUR	0,0300	0,0300	0,0200	7	0,0300	0,0500		0	7	7	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	550,0000	P	EUR	8,8000	8,8000	5,8500	2	5,8500	5,4000		5	15	15	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	552,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	552,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	0	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	554,0000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0200		0	3	3	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	554,0000	P	EUR	11,3000	11,3000	11,3000	1	11,3000	9,3700		9	1	1	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	556,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	556,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	0	2-1-2018	
O	A3	AEX Daily Option - 3rd	3-1-2018	558,0000	C	EUR	0,0000	0,0000	0,00									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	19-1-2018	420,0000	C	EUR	121,3000	121,6000	121,3000	2	121,6000	124,6200	125	4	91	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	420,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	445	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,6200	115	0	36	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	430,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	195	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	440,0000	C	EUR	101,0500	101,9500	101,0500	4	101,8500	104,6200	105	15	59	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	440,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	42	1108	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	445,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,6300	100	0	5	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	445,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	97	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	450,0000	C	EUR	91,3000	91,3000	91,3000	1	91,3000	94,6300	95	2	88	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	450,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	1584	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	455,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6400	90	0	15	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	455,0000	P	EUR	0,0700	0,0700	0,0500	4	0,0500	0,0300	0	8	812	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,6600	85	0	76	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	460,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0500	0	2	833	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	465,0000	C	EUR	79,3000	79,3000	79,3000	1	79,3000	79,6600	80	30	25	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	465,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	474	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	470,0000	C	EUR	71,3000	73,3000	71,3000	2	73,3000	74,6600	75	2	181	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	470,0000	P	EUR	0,0900	0,0900	0,0500	12	0,0500	0,0500	0	15	746	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	475,0000	C	EUR	65,6500	65,6500	65,6500	1	65,6500	69,6800	70	3	47	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	475,0000	P	EUR	0,1000	0,1000	0,0800	14	0,0800	0,0700	0	14	420	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	480,0000	C	EUR	63,3500	63,3500	63,3500	1	63,3500	64,7000	65	1	214	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	480,0000	P	EUR	0,1600	0,1700	0,1000	12	0,1000	0,0800	0	58	1237	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	485,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,7100	60	0	43	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	485,0000	P	EUR	0,2000	0,2000	0,1000	81	0,1100	0,1000	0	301	909	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	490,0000	C	EUR	51,4000	53,4000	51,4000	2	53,4000	54,7300	55	2	951	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	490,0000	P	EUR	0,2400	0,2500	0,1600	28	0,1600	0,1200	0	73	1003	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	495,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7700	50	0	65	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	495,0000	P	EUR	0,2800	0,2900	0,1800	26	0,1800	0,1600	0	81	664	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	500,0000	C	EUR	41,5000	43,0000	41,3500	9	43,0000	44,8100	45	67	516	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	500,0000	P	EUR	0,2900	0,3800	0,2300	41	0,2300	0,2000	0	104	3209	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	505,0000	C	EUR	37,4500	37,4500	35,7500	3	36,6500	39,8600	40	7	44	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	505,0000	P	EUR	0,4500	0,4500	0,2700	54	0,2900	0,2500	0	208	1015	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	510,0000	C	EUR	34,4000	35,2000	31,0000	8	35,2000	34,9100	35	74	958	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	510,0000	P	EUR	0,5700	0,5800	0,3200	152	0,3500	0,3100	0	526	1757	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	515,0000	C	EUR	26,5500	28,2000	26,5500	3	28,1000	30,0000	30	6	177	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	515,0000	P	EUR	0,6800	0,7000	0,4200	90	0,4200	0,4000	0	232	1020	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	520,0000	C	EUR	22,0000	23,4400	21,7000	10	23,0700	25,1200	25	104	645	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	520,0000	P	EUR	0,9000	0,9500	0,5400	213	0,5900	0,5200	1	540	2707	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	525,0000	C	EUR	18,3000	20,6000	16,5000	22	19,3500	20,3300	20	63	384	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	525,0000	P	EUR	1,4000	1,4000	0,7000	168	0,7900	0,7200	1	339	1180	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	530,0000	C	EUR	13,4000	16,0500	12,4000	53	15,0000	15,7100	16	257	719	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	530,0000	P	EUR	1,4400	2,1500	1,0900	245	1,2300	1,1000	1	1079	3326	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	535,0000	C	EUR	11,9500	11,9500	8,6800	49	11,0000	11,3700	11	163	336	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	535,0000	P	EUR	2,2000	3,3000	1,7000	295	2,0000	1,7700	2	1026	1439	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	540,0000	C	EUR	8,1500	8,1500	5,2500	188	7,1000	7,5800	8	470	1143	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	540,0000	P	EUR	3,8500	5,2000	2,8000	362	3,3000	2,9800	3	1332	2490	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	545,0000	C	EUR	5,0000	5,0000	3,0000	439	4,1500	4,4800	4	1476	2412	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	545,0000	P	EUR	5,3000	7,8500	4,6000	241	5,4000	4,8800	5	924	1395	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	550,0000	C	EUR	3,0000	3,0000	1,5000	521	2,1000	2,3300	2	2557	5757	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	550,0000	P	EUR	8,1000	11,3000	7,4000	118	8,3500	7,7300	8	480	1625	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	555,0000	C	EUR	1,3700	1,3700	0,6700	488	0,9500	1,0900	1	1540	3767	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	555,0000	P	EUR	12,3000	15,3500	11,1000	36	12,1000	11,5000	12	94	984	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	560,0000	C	EUR	0,6300	0,6300	0,3200	277	0,3900	0,4700	0	1337	4009	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	560,0000	P	EUR	19,5000	19,7500	18,1500	4	18,1500	15,8800	16	4	632	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	565,0000	C	EUR	0,2500	0,2500	0,1600	113	0,1700	0,2100	0	619	2227	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	565,0000	P	EUR	21,6000	24,4600	20,0000	15	20,4000	20,6100	21	81	141	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	570,0000	C	EUR	0,1300	0,1400	0,0900	67	0,1000	0,1200	0	195	2023	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	570,0000	P	EUR	26,3000	29,0000	26,3000	7	29,0000	25,5200	26	13	421	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	575,0000	C	EUR	0,0900	0,1000	0,0500	20	0,0700	0,0800	0	323	1166	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	575,0000	P	EUR	33,9500	33,9500	30,2000	2	30,2000	30,4900	30	31	43	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	580,0000	C	EUR	0,0400	0,0600	0,0300	11	0,0600	0,0500	0	179	986	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	580,0000	P	EUR	39,0000	39,0000	38,0000	7	38,0000	35,4500	35	73	223	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	467	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4300	40	0	43	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	590,0000	C	EUR	0,0200	0,0300	0,0200	2	0,0300	0,0100	0	15	667	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4100	45	0	172	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	61	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4100	50	0	38	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	656	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	600,0000	P	EUR	59,0000	60,0000	57,5000	5	57,5000	55,4100	55	40	167	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	39	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,4100	60	0	96	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	176	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,4100	65	0	21	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	72	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,4100	75	0	187	2-1-2018
O	AEX	AEX-INDEX	19-1-2018	630,0000	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	AEX	AEX-INDEX	16-2-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	255	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,8900	103	0	10	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	440,0000	P	EUR	0,1600	0,1600	0,1500	9	0,1500	0,1400	0	175	424	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	460,0000	C	EUR	80,2500	80,2500	80,2500	1	80,2500	82,9500	83	4	177	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	460,0000	P	EUR	0,2600	0,2600	0,2400	5	0,2400	0,2100	0	165	687	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,0200	73	0	156	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	470,0000	P	EUR	0,3800	0,4100	0,3100	10	0,3100	0,2900	0	45	351	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	480,0000	C	EUR	59,9500	61,0000	59,9500	3	61,0000	63,1200	63	16	20	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	480,0000	P	EUR	0,5000	0,5500	0,3900	19	0,3900	0,3900	0	58	969	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2600	53	0	29	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	490,0000	P	EUR	0,8000	0,8000	0,6200	17	0,6200	0,5300	1	37	404	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	500,0000	C	EUR	40,0000	40,2500	40,0000	2	40,2500	43,5000	44	17	394	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	500,0000	P	EUR	1,0500	1,1400	0,8000	53	0,8200	0,7800	1	176	1063	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	505,0000	C	EUR	36,5000	36,5000	35,6000	2	35,6000	38,6900	39	13	113	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	505,0000	P	EUR	1,3000	1,5000	1,0300	24	1,0500	0,9700	1	58	360	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9600	34	0	429	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	510,0000	P	EUR	1,9000	1,9000	1,2600	32	1,2600	1,2400	1	92	1284	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3200	29	0	198	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	515,0000	P	EUR	2,2000	2,4000	1,6500	37	1,7500	1,6000	2	306	692	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	520,0000	C	EUR	22,0200	23,4400	22,0200	4	23,0900	24,8400	25	82	298	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	520,0000	P	EUR	2,6000	3,1000	2,1500	75	2,3500	2,1200	2	323	1471	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	525,0000	C	EUR	17,7500	21,0000	17,7500	5	21,0000	20,5500	21	19	74	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	525,0000	P	EUR	3,9000	4,0500	2,8000	85	2,9000	2,8400	3	272	504	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	530,0000	C	EUR	14,4500	16,0600	14,0000	10	16,0600	16,5500	17	64	209	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	530,0000	P	EUR	5,0500	5,4000	3,8000	60	4,0800	3,8400	4	326	1201	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	535,0000	C	EUR	11,7500	12,9500	10,6000	17	12,9500	12,8600	13	43	269	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	535,0000	P	EUR	6,3000	7,1000	5,1000	66	5,1700	5,1600	5	333	1157	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	540,0000	C	EUR	9,4000	9,6000	7,6500	55	9,5500	9,6100	10	297	595	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	540,0000	P	EUR	7,6000	9,2500	6,8300	63	7,2800	6,9100	7	297	1055	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	545,0000	C	EUR	6,2000	7,1000	5,3900	76	6,4500	6,8700	7	279	1036	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	545,0000	P	EUR	11,5000	11,7100	9,0300	20	9,5400	9,1700	9	41	382	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	550,0000	C	EUR	3,9000	4,8000	3,4500	94	4,3500	4,6400	5	451	918	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	550,0000	P	EUR	14,5000	15,0700	12,2000	15	12,3000	11,9400	12	78	466	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	555,0000	C	EUR	3,0500	3,0500	2,2500	131	2,7500	2,9900	3	774	873	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	555,0000	P	EUR	17,8500	17,8500	15,3500	3	15,3500	15,3000	15	12	89	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	560,0000	C	EUR	2,0500	2,0500	1,3000	69	1,6500	1,7800	2	301	708	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	560,0000	P	EUR	22,2000	22,2000	21,1000	3	21,1000	19,0900	19	78	3	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	565,0000	C	EUR	1,0800	1,0800	0,8000	34	0,9500	1,0500	1	317	1321	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3600	23	0	20	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	570,0000	C	EUR	0,6500	0,6500	0,4600	60	0,5500	0,6000	1	200	772	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9200	28	0	44	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	575,0000	C	EUR	0,3500	0,3500	0,2900	20	0,3200	0,3500	0	117	297	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6700	33	0	36	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	580,0000	C	EUR	0,2300	0,2300	0,1800	15	0,2100	0,2200	0	66	514	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	580,0000	P	EUR	40,6000	40,6000	39,3000	7	39,3000	37,5300	38	50	66	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	585,0000	C	EUR	0,1400	0,1400	0,1300	7	0,1300	0,1500	0	124	90	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4700	42	0	4	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	590,0000	C	EUR	0,1100	0,1100	0,1100	6	0,1100	0,1200	0	120	256	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4400	47	0	13	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	34	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3700	52	0	0	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	600,0000	C	EUR	0,0600	0,0800	0,0500	8	0,0600	0,0300	0	73	386	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	600,0000	P	EUR	57,3000	57,3000	57,3000	1	57,3000	57,3600	57	2	67	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3500	67	0	0	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,3500	77	0	0	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,3500	97	0	3	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,3700	117	0	0	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AEX	AEX-INDEX	16-2-2018	680,0000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	137,3800	137	0	1	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	222,6900	223	0	1313	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	320,0000	P	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0200	0	200	1574	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	360,0000	C	EUR	178,7500	178,7500	178,7500	1	178,7500	182,7100	183	1	23	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	332	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	162,7200	163	0	11	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	422	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	142,7400	143	0	215	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	400,0000	P	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1400	0	54	955	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	132,7700	133	0	4	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	18	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,7900	123	0	148	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	340	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,8300	113	0	2	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	430,0000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500	0	5	253	2-1-2018
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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AEX	AEX-INDEX	16-3-2018	480,0000	C	EUR	61,8500	61,8500	61,8500	1	61,8500	63,5600	64	1	358	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	480,0000	P	EUR	1,1400	1,3000	1,0500	10	1,0500	1,0100	1	22	2200	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9600	54	0	72	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	490,0000	P	EUR	1,8000	1,8500	1,5500	7	1,5500	1,4200	1	22	1563	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	500,0000	C	EUR	42,0500	45,1000	41,5000	4	45,1000	44,6000	45	5	1538	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	500,0000	P	EUR	2,5500	2,6500	2,0300	43	2,1000	2,0700	2	139	2852	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6000	36	0	110	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	510,0000	P	EUR	3,8500	3,9000	3,0000	24	3,1000	3,0800	3	92	897	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	520,0000	C	EUR	24,3000	25,7500	24,3000	5	25,7500	27,1100	27	18	639	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	520,0000	P	EUR	5,0000	5,8000	4,5600	27	4,5600	4,6000	5	90	1186	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	530,0000	C	EUR	17,4000	19,7000	17,1000	4	19,7000	19,3800	19	4	561	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	530,0000	P	EUR	8,3000	8,6000	6,8000	28	6,8500	6,8700	7	103	2838	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	535,0000	C	EUR	13,9000	14,3800	13,3500	5	14,3800	15,8600	16	23	10	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	535,0000	P	EUR	9,6500	10,1500	8,4200	15	8,7500	8,3500	8	38	89	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	540,0000	C	EUR	11,2500	12,5000	10,7000	26	12,5000	12,6800	13	112	1153	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	540,0000	P	EUR	10,9200	12,6000	10,0500	47	10,6000	10,1800	10	236	1230	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	545,0000	C	EUR	8,9500	9,5500	8,0000	16	9,5500	9,8300	10	60	121	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	545,0000	P	EUR	14,3000	14,6500	12,2000	5	12,2000	12,3300	12	25	64	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	550,0000	C	EUR	7,4000	7,6000	6,0000	57	7,5000	7,4000	7	218	978	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	550,0000	P	EUR	16,0000	17,8500	15,9000	5	15,9000	14,9000	15	27	314	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	555,0000	C	EUR	4,7500	5,2500	4,3500	10	5,2500	5,3700	5	29	124	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	555,0000	P	EUR	20,7500	20,7500	20,7500	1	20,7500	17,8700	18	2	86	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	560,0000	C	EUR	3,6500	3,8400	2,9500	56	3,7000	3,7600	4	355	1968	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	560,0000	P	EUR	22,2500	23,5000	21,0000	9	21,0000	21,2800	21	80	369	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	570,0000	C	EUR	1,8000	1,8000	1,3200	47	1,6500	1,7000	2	125	849	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2200	29	0	97	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	580,0000	C	EUR	0,7000	0,7200	0,6000	29	0,7000	0,7100	1	122	1719	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2400	38	0	157	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	590,0000	C	EUR	0,2600	0,3100	0,2600	7	0,2800	0,3300	0	28	848	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,8700	48	0	39	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	600,0000	C	EUR	0,1700	0,1700	0,1600	8	0,1700	0,1800	0	47	1105	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,7200	58	0	79	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	196	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,6700	68	0	29	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	86	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,6200	78	0	10	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	50	0	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	630,0000	P	EUR	16,0000	0,0000	0,0000	-	0,0000	87,6100	88	0	10	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	592	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,6000	98	0	167	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,5900	118	0	5	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	165	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,6100	138	0	0	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	36	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,6400	178	0	82	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1250	2-1-2018
O	AEX	AEX-INDEX	16-3-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	257,7000	258	0	1305	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	100,0000	C	EUR	430,4500	433,7000	430,4500	5	433,4000	433,9700	434	7	361	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	273	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	333,8200	334	0	10	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	581	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	233,7500	234	0	24	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	674	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	213,7600	214	0	5	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	390	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	183,8400	184	0	49	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	405	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	173,8900	174	0	1	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	360,0000	P	EUR	0,4100	0,4100	0,4100	2	0,4100	0,4200	0	40	282	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,2400	134	0	110	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	400,0000	P	EUR	0,9000	0,9000	0,8300	16	0,8300	0,8400	1	47	1943	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,2100	95	0	17	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	440,0000	P	EUR	2,1500	2,2000	1,8500	9	1,8500	1,8800	2	28	661	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	450,0000	C	EUR	85,8000	85,8000	85,8000	1	85,8000	85,6700	86	2	354	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	450,0000	P	EUR	2,6500	2,6500	2,3500	7	2,3500	2,3700	2	31	1225	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,9900	58	0	117	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	480,0000	P	EUR	5,2000	5,5500	4,7700	16	4,8000	4,7400	5	99	1040	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	500,0000	C	EUR	39,0000	39,0000	39,0000	1	39,0000	40,9800	41	2	1096	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	500,0000	P	EUR	8,9000	9,1500	7,6500	31	7,8500	7,7700	8	148	1808	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	520,0000	C	EUR	24,0000	24,7500	24,0000	2	24,7500	25,9400	26	3	270	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	520,0000	P	EUR	14,2500	14,5500	12,7500	16	12,8000	12,7700	13	78	1048	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	540,0000	C	EUR	13,5000	14,0500	12,5000	34	13,6000	13,9900	14	153	1896	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	540,0000	P	EUR	22,9500	23,1000	21,1000	22	21,1000	20,8500	21	146	1441	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	550,0000	C	EUR	9,3500	9,5000	8,5000	16	9,0500	9,4700	9	45	1367	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	550,0000	P	EUR	28,4000	28,4300	28,2700	6	28,2700	26,3500	26	70	390	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	560,0000	C	EUR	6,1000	6,1000	5,4500	22	6,0500	6,0200				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AEX	AEX-INDEX	15-6-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	107,2300	107	0	54	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	41	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	147,2000	147	0	322	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	313	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,1900	167	0	148	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	187,2100	187	0	172	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	2-1-2018
O	AEX	AEX-INDEX	15-6-2018	800,0000	P	EUR	267,5500	267,7000	267,5500	3	267,7000	267,3600	267	3	1810	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	229,5000	230	0	0	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,4200	0,4200	0,4200	2	0,4200	0,3900	0	13	55	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	209,5800	210	0	0	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	94	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	179,7900	180	0	10	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	102	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	130,7600	131	0	11	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	2,1500	2,1500	1,9000	3	1,9000	1,9400	2	4	419	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,9000	93	0	3	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	4,4000	4,4000	4,4000	1	4,4000	4,2000	4	5	383	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,9000	58	0	7	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	10,2400	10,2400	10,1200	2	10,1200	9,3100	9	5	282	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3300	42	0	10	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	P	EUR	14,5500	15,0900	14,5500	5	14,9400	13,7900	14	13	161	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	C	EUR	27,2200	27,2200	27,2200	1	27,2200	28,6600	29	2	61	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	P	EUR	21,4400	21,4400	20,5300	2	20,5300	20,1800	20	7	142	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	16,6000	16,6000	16,1100	8	16,3600	17,5800	18	22	125	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1600	29	0	175	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	8,6500	9,6000	8,6500	33	9,2500	9,4700	9	68	227	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	41,2200	41,2200	41,2200	1	41,2200	41,1100	41	1	8	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	4,9200	4,9200	4,1000	38	4,3000	4,3800	4	142	397	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0800	56	0	2	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	409	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	73,9500	73,9500	73,9500	1	73,9500	73,6700	74	1	16	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400	0	1	126	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,3100	112	0	9	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	31	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	152,1300	152	0	6	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,0500	172	0	891	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	192,1000	192	0	0	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	272,3300	272	0	934	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	428,1300	428	0	105	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	490	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	327,9100	328	0	162	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1022	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	277,8800	278	0	9	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100	0	4	664	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	228,0500	228	0	228	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,7500	0,7500	0,6700	6	0,7000	0,6700	1	35	1444	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	208,1900	208	0	0	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,8800	1	1	11	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	176,4100	176,5600	176,4100	2	176,5600	178,6600	179	6	175	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	1,5500	1,5500	1,4900	5	1,4900	1,4600	1	5	1108	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	126,7000	128,4000	126,7000	6	128,3500	130,2700	130	10	1416	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	3,5000	3,7500	3,2000	14	3,2000	3,2500	3	31	1937	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,3200	93	0	3	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	7,0000	7,2000	6,6500	13	6,6500	6,4500	6	62	126	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	82,3000	83,4000	81,7000	5	83,4000	84,4900	84	19	541	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	8,3500	8,3500	7,7000	12	7,7500	7,6600	8	45	4274	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8300	60	0	9	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	14,3000	14,3500	14,0000	10	14,1300	13,1100	13	31	57	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	42,9000	44,0000	42,9000	5	43,7000	45,0000	45	11	5005	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	19,1000	19,6500	18,3500	7	18,3500	18,3500	18	11	4335	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	32,1000	32,1000	30,1500	7	30,9000	31,9500	32	15	22	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	26,6100	26,6100	26,5000	4	26,5000	25,3700	25	8	33	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	C	EUR	20,3000	20,7000	19,8400	5	20,7000	21,1600	21	12	30	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	P	EUR	37,0500	37,0500	35,7000	6	35,7000	34,6600	35	35	41	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	C	EUR	15,7000	16,7500	15,2500	18	16,2000	16,6400	17	47	1965	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	P	EUR	42,8000	42,8000	40,0500	5	40,0500	40,1800	40	21	1845	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	12,0000	12,3000	12,0000	3	12,3000	12,7900	13	5	46	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,3700	46	0	4	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	6,7000	7,0000	6,6500	12	7,0000	7,0100	7	29	53	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6600	61	0	0	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	3,6000	3,6000	3,3000	46	3,4500	3,5200	4	150	1840	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,2400				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	194,1800	194	0	0	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1072	2-1-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	277,7500	277,8700	277,7500	2	277,8700	274,4600	274	20	483	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	317,7300	318	0	0	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	114	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	218,3300	218	0	1	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	65	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	169,5900	170	0	0	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	3,0500	3,0500	2,9000	3	2,9000	3,0400	3	12	158	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,9100	123	0	0	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	6,9500	6,9500	6,5000	3	6,5000	6,5900	7	21	591	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,3000	80	0	2	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	P	EUR	14,9000	15,1200	14,9000	-	15,1200	14,2400	14	24	394	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6500	45	0	62	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	29,7600	29,7900	29,5600	3	29,5600	28,8300	29	13	45	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	C	EUR	18,9500	19,5000	18,3500	4	19,5000	19,5800	20	7	84	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	P	EUR	55,2700	55,2700	55,2700	1	55,2700	54,0000	54	1	22	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	6,0000	6,0500	5,9500	4	5,9500	6,3300	6	67	143	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,9800	91	0	20	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	11	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	136,5400	137	0	0	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	71	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	185,7100	186	0	43	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3	2-1-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	285,7800	286	0	2	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	411,6500	412	0	139	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	351	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	311,8200	312	0	130	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7600	1	1	1443	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	262,0500	262	0	23	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,2200	1	2	474	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	213,0100	213	0	339	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	2,6500	2,7000	2,4000	12	2,4000	2,4200	2	124	855	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	165,1000	165	0	154	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	5,0000	5,0000	4,8500	3	4,8500	4,7500	5	4	738	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	120,1400	120	0	744	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	10,4400	10,5000	9,7500	5	9,7500	10,0200	10	18	1051	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,9900	80	0	1295	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1100	20	0	1755	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	48,0000	48,0000	45,3000	3	47,0000	46,8800	47	3	2855	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	38,5000	39,0000	37,2000	4	37,2000	37,2400	37	13	3073	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	22,6000	23,5000	22,2000	4	23,5000	23,5100	24	17	3488	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,1000	64	0	3312	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	9,0700	9,6000	9,0700	4	9,6000	9,7800	10	6	593	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,6100	101	0	186	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4200	3	1	567	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	144,4800	144	0	18	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	313	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	192,4500	192	0	4	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,1200	0	10	703	2-1-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	291,8900	292	0	101	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	395,9600	396	0	76	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	662	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	296,5300	297	0	49	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	1,6000	1,6000	1,4500	2	1,4500	1,3900	1	2	848	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	247,7700	248	0	20	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	560	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	198,7000	199,7500	198,7000	2	199,7500	199,6200	200	2	152	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	394	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	153,9600	154	0	231	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	690	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,3400	112	0	788	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	P	EUR	18,5000	18,5000	18,5000	1	18,5000	17,9000	18	1	693	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4900	76	0	405	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	P	EUR	33,2000	33,2000	33,1000	2	33,1000	32,2400	32	15	800	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	47,5000	47,5000	46,6000	4	47,2000	48,2300	48	8	928	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	54,2500	54,2500	54,2500	1	54,2500	54,1500	54	6	1247	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7600	28	0	621	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,8600	84	0	674	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	14,0000	14,3000	14,0000	2	14,3000	14,5800	15	2	330	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,8600	121	0	200	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	7,0800	7	50	202	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,5300	164	0	37	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	177	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	209,9400	210	0	13	2-1-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700				



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	45,6000	45,6000	45,6000	1	45,6000	44,3100	44	1	661	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	49,0000	50,0000	48,5000	4	50,0000	50,0800	50	5	910	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	70,5500	70,5500	69,0000	3	69,0000	68,9800	69	3	1178	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5800	32	0	459	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,4800	100	0	663	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	19,0000	19,0000	19,0000	1	19,0000	19,2700	19	1	566	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,1700	138	0	525	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	6,3800	6,4000	6,3800	2	6,4000	6,4300	6	2	454	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	225,3300	225	0	50	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	2,2000	2,2000	2,1800	2	2,1800	2,1600	2	12	863	2-1-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	321,0500	321	0	335	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	267,6800	267,6800	267,6800	1	267,6800	272,0200	272	1	1	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	3,2900	3,3800	3,2900	3	3,3500	3,3800	3	3	25	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	180,3300	180	0	0	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	11,2000	11,2000	11,1000	2	11,1000	10,8000	11	11	83	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	102,6700	104,0000	102,2800	5	104,0000	104,8200	105	13	17	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	35,0500	35,0500	34,7900	3	34,8000	34,4000	34	3	97	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6200	53	0	65	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	83,0000	83,0000	83,0000	2	83,0000	81,3100	81	15	54	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9900	36	0	4	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,2400	114	0	48	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	21,9200	22,0400	21,9200	2	22,0400	23,5900	24	10	22	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	151,4000	151	0	59	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	3	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	237,1200	237	0	0	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	3,8700	3,8700	3,8700	1	3,8700	4,1300	4	1	37	2-1-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	330,1500	330	0	19	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6700	45	0	4	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	500,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	10	231	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	510,0000	C	EUR	34,6500	34,6500	34,6500	1	34,6500	34,6900	35	1	17	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	510,0000	P	EUR	0,0500	0,0600	0,0400	11	0,0500	0,0400	0	73	458	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	520,0000	C	EUR	21,1500	21,2700	21,1500	2	21,2700	24,6900	25	12	16	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	520,0000	P	EUR	0,0900	0,1100	0,0700	22	0,0900	0,0400	0	84	517	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	525,0000	C	EUR	16,2000	16,2000	16,2000	1	16,2000	19,7100	20	30	13	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	525,0000	P	EUR	0,1400	0,1900	0,1000	19	0,1000	0,0600	0	47	414	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	526,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100	19	0	0	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	526,0000	P	EUR	0,1300	0,1300	0,0900	7	0,0900	0,0600	0	75	75	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	528,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7300	17	0	0	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	528,0000	P	EUR	0,1800	0,1800	0,1200	5	0,1200	0,0800	0	16	16	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	530,0000	C	EUR	10,8700	11,2500	10,8700	2	11,2500	14,7500	15	13	17	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	530,0000	P	EUR	0,2800	0,3000	0,1300	37	0,1400	0,1000	0	193	467	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	532,0000	C	EUR	8,8500	9,4500	8,8500	2	9,4500	12,8100	13	21	21	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	532,0000	P	EUR	0,3000	0,4500	0,1800	17	0,1800	0,1600	0	47	183	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	534,0000	C	EUR	7,2200	7,2200	7,2200	1	7,2200	10,8700	11	3	4	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	534,0000	P	EUR	0,7100	0,7100	0,2200	34	0,2600	0,2200	0	154	262	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	535,0000	C	EUR	6,8000	9,5000	6,8000	4	9,1000	9,9000	10	53	16	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	535,0000	P	EUR	0,6200	0,8200	0,2500	30	0,3100	0,2500	0	139	204	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	536,0000	C	EUR	5,5000	7,2500	5,5000	9	7,2500	8,9400	9	70	30	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	536,0000	P	EUR	0,7500	1,1000	0,3000	46	0,3300	0,2900	0	166	215	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	538,0000	C	EUR	5,7200	7,3000	4,2000	22	7,1500	7,0900	7	119	27	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	538,0000	P	EUR	0,8200	1,4900	0,4500	93	0,5200	0,4400	0	312	430	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	540,0000	C	EUR	4,2200	5,9000	2,8000	40	4,4500	5,3400	5	48	67	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	540,0000	P	EUR	1,2400	2,4000	0,7000	113	0,7900	0,6900	1	406	214	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	542,0000	C	EUR	2,8400	4,2500	1,7000	88	3,0500	3,7600	4	222	92	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	542,0000	P	EUR	1,8500	3,4400	1,1000	84	1,4500	1,1100	1	378	323	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	543,0000	C	EUR	1,6500	3,0000	1,6500	6	3,0000	3,0700	3	21	3	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	543,0000	P	EUR	2,4000	2,5000	1,4900	6	1,7500	1,4200	1	39	32	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	544,0000	C	EUR	2,2000	2,8000	1,0300	124	2,0000	2,4700	2	341	217	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	544,0000	P	EUR	2,2500	4,6000	1,6500	42	2,0600	1,8200	2	93	800	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	545,0000	C	EUR	0,9700	2,1000	0,9100	18	1,5000	1,8700	2	85	56	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	545,0000	P	EUR	4,4500	4,8100	2,4000	7	2,8000	2,2200	2	20	14	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	546,0000	C	EUR	1,6000	1,7500	0,5700	133	1,0600	1,3800	1	385	172	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	546,0000	P	EUR	5,6000	6,0000	2,7000	38	3,2500	2,7300	3	158	503	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	547,0000	C	EUR	0,4800	1,0800	0,4800	7	1,0200	1,0300	1	17	16	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	547,0000	P	EUR	4,9500	4,9500	4,9500	1	4,9500	3,3800	3	2	2	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	548,0000	C	EUR	1,1100	1,1100	0,3000	107	0,5300	0,7200	1	206	297	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	548,0000	P	EUR	8,0000	8,0000	3,9500	6	3,9500	4,0700	4	9	104	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	549,0000	C	EUR	0,2700	0,6000	0,2700	6	0,6000	0,5100	1	80	30	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	549,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	550,0000	C	EUR	0,6000	0,6000	0,1600	97	0,2400	0,3500	0	327	395	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	550,0000	P	EUR	8,7500	9,1500	5,5000	34	6,0500	5,7000	6	118	115	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	552,0000	C	EUR	0,2600	0,2600	0,0800	72	0,1000	0,1600	0	378	332	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	552,0000	P	EUR	11,6000	11,6000	8,8000	8	8,8000	7,5100	8	23	105	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	554,0000	C	EUR	0,1600	0,1600	0,0400	36	0,0400	0,0800	0	219	437	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	554,0000	P	EUR	13,0000	13,5000	10,3000	6	10,3000	9,4300	9	10	72	2-1-2018
O	AX1	AEX Weekly - 1st Friday	5-1-2018	556,0000	C	EUR	0,0800	0,0800	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	AX1	AEX Weekly - 1st Friday	5-1-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	54	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3700	20	0	5	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3600	25	0	0	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3500	30	0	0	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3500	35	0	0	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3500	45	0	0	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	AX1	AEX Weekly - 1st Friday	5-1-2018	600,0000	P	EUR	56,3000	56,3000	56,3000	-	1	56,3000	55,3500	55	1	1	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7000	65	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	480,0000	P	EUR	0,0500	0,0500	0,0500	-	2	0,0500	0,0400	0	4	17	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7600	45	0	4	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	500,0000	P	EUR	0,1300	0,1500	0,0900	-	34	0,0900	0,1000	0	192	197	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8100	35	0	1	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	510,0000	P	EUR	0,2200	0,2300	0,1600	-	18	0,1800	0,1600	0	106	107	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8700	30	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	515,0000	P	EUR	0,2900	0,2900	0,2900	-	1	0,2900	0,2100	0	1	1	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9300	25	0	2	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	520,0000	P	EUR	0,4200	0,4200	0,2900	-	36	0,3100	0,2800	0	137	86	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	525,0000	C	EUR	16,7000	17,9500	16,7000	-	3	17,9500	20,0400	20	45	34	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	525,0000	P	EUR	0,5600	0,7500	0,4000	-	13	0,4000	0,3900	0	78	59	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	530,0000	C	EUR	12,4200	15,0500	12,4200	-	3	15,0500	15,2300	15	5	6	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	530,0000	P	EUR	1,1700	1,2500	0,6000	-	45	0,6200	0,5700	1	179	172	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	532,0000	P	EUR	1,2400	1,3000	1,0200	-	5	1,0200	0,7100	1	14	13	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300	12	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	534,0000	P	EUR	1,8000	1,8000	0,9500	-	8	0,9500	0,8800	1	20	36	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	535,0000	C	EUR	8,0000	8,0000	8,0000	-	1	8,0000	10,6500	11	10	13	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	535,0000	P	EUR	1,9000	1,9000	0,9600	-	13	0,9600	1,0000	1	49	36	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	536,0000	C	EUR	7,2500	7,2500	7,2500	-	1	7,2500	9,7800	10	10	10	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	536,0000	P	EUR	2,2000	2,3500	1,1200	-	14	1,2700	1,1300	1	70	90	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	538,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	1	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	538,0000	P	EUR	3,0000	3,0000	1,4400	-	28	1,4900	1,4600	1	332	274	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	540,0000	C	EUR	5,9200	6,4500	4,4200	-	13	6,4500	6,5500	7	76	25	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	540,0000	P	EUR	2,7000	3,8000	2,0000	-	19	2,1200	1,9000	2	111	61	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	542,0000	C	EUR	4,6700	4,6700	3,8300	-	6	4,1000	5,1600	5	112	63	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	542,0000	P	EUR	4,8000	4,8000	2,5000	-	13	2,5000	2,5100	3	115	105	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	544,0000	C	EUR	2,7000	4,2000	2,4700	-	23	4,0000	3,9200	4	114	51	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	544,0000	P	EUR	5,3000	5,3000	3,3500	-	11	3,4500	3,2700	3	125	126	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	546,0000	C	EUR	2,0000	2,6500	1,8000	-	9	2,6500	2,8800	3	17	31	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	546,0000	P	EUR	4,5000	4,5000	4,5000	-	1	4,5000	4,2300	4	10	33	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	548,0000	C	EUR	1,2500	2,2000	1,2200	-	29	2,0000	2,0100	2	105	60	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	548,0000	P	EUR	8,7500	8,7500	6,9500	-	2	6,9500	5,3600	5	11	43	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	550,0000	C	EUR	1,3100	1,5500	0,8100	-	36	1,1500	1,3600	1	222	199	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	550,0000	P	EUR	8,6000	8,6000	8,6000	-	1	8,6000	6,7100	7	30	50	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	552,0000	C	EUR	0,6900	0,9200	0,5200	-	14	0,7000	0,8800	1	30	34	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	552,0000	P	EUR	8,8000	9,2000	8,8000	-	2	9,2000	8,2300	8	4	13	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	554,0000	C	EUR	0,5000	0,6000	0,3500	-	18	0,5000	0,5400	1	137	112	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	554,0000	P	EUR	13,3500	13,3500	13,3500	-	1	13,3500	9,8900	10	30	9	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	555,0000	C	EUR	0,3300	0,4200	0,3300	-	3	0,4200	0,4200	0	34	34	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700	11	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	556,0000	C	EUR	0,5200	0,5200	0,2100	-	18	0,2600	0,3100	0	133	131	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	556,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	558,0000	C	EUR	0,2400	0,2400	0,1200	-	31	0,1600	0,1700	0	199	167	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	558,0000	P	EUR	17,1000	17,1000	17,1000	-	2	17,1000	13,5300	14	5	9	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	560,0000	C	EUR	0,1200	0,1200	0,0700	-	19	0,1000	0,1000	0	59	68	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	560,0000	P	EUR	19,0500	19,0500	19,0500	-	1	19,0500	15,4500	15	30	1	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	565,0000	C	EUR	0,0300	0,0300	0,0200	-	6	0,0300	0,0200	0	20	136	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800	20	0	1	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3600	25	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3600	30	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3600	35	0	1	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	590,0000	P	EUR	46,0000	46,0000	46,0000	-	1	46,0000	45,3600	45	1	1	2-1-2018
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018	
O	AX2	AEX Weekly - 2nd Friday	12-1-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,3600	55	0	0	2-1-2018	
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	2-1-2018	
F	AXF	AEX Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500	18	0	300	2-1-2018	
F	AXF	AEX Dividend Index Future	18-12-2020	0,0000		EUR	0,0000										



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	526,5500		527	0	0	2-1-2018
F	MFA	AEX Index - Mini Future	19-1-2018	0,0000		EUR	544,6000	545,5000	540,3500	19	543,9000	544,6000		545	46	63	2-1-2018
F	MFA	AEX Index - Mini Future	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	542,7000		543	0	1	2-1-2018
F	MFA	AEX Index - Mini Future	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	542,5000		543	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	144,6300		145	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,6200		105	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,6600		85	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,6600		75	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	470,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7000		65	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7300		55	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	495,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7700		50	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	495,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8100		45	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	500,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2000		0	5	1	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8600		40	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9100		35	0	3	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	1	1	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0000		30	0	52	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	515,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,4000		0	3	1	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1200		25	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	520,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5200		1	1	8	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3300		20	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7100		16	0	1	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	11	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	535,0000	C	EUR	9,0000	9,0000	9,0000	1	9,0000	11,3700		11	2	1	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	6	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	540,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	7,5800		8	1	1	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	540,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9800		3	1	8	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	545,0000	C	EUR	3,3500	3,7000	3,3500	3	3,7000	4,4800		4	3	10	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	545,0000	P	EUR	6,0000	6,0000	5,9500	2	5,9500	4,8800		5	3	40	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	550,0000	C	EUR	1,7500	2,3500	1,7500	2	2,3500	2,3300		2	3	41	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	13	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	3	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	555,0000	P	EUR	14,5000	14,5000	14,5000	1	14,5000	11,5000		12	1	3	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800		16	0	3	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	326	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100		21	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5200		26	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4900		30	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4500		35	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4300		40	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4100		45	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4100		50	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4100		55	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,4100		65	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,4100		75	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,4200		95	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,4200		115	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	19-1-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,4200		135	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	142,8300		143	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,8900		103	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,9500		83	0	0	2-1-2018



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	16-2-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3200	29	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	1	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8400	25	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	3	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5500	21	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	525,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	2,8400	3	1	1	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500	17	0	5	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	48	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	535,0000	C	EUR	10,7500	10,7500	10,7500	1	10,7500	12,8600	13	2	2	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	535,0000	P	EUR	6,6500	6,6500	6,4000	2	6,4000	5,1600	5	3	4	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	540,0000	C	EUR	7,7000	7,7000	7,7000	1	7,7000	9,6100	10	2	3	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	540,0000	P	EUR	8,3500	8,3500	8,3500	1	8,3500	6,9100	7	1	3	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9400	12	0	4	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	26	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3000	15	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	3	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0900	19	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3600	23	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	6	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9200	28	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6700	33	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5300	38	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4700	42	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4400	47	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3700	52	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3600	57	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,3500	67	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,3500	77	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,3500	97	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,3700	117	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-2-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,3800	137	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	142,7400	143	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	102,9000	103	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,5600	64	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6000	45	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6000	36	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1100	27	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3800	19	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	1	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800	13	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800	10	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	1	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300	12	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000	15	0	1	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2800	21	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2200	29	0	2	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2400	38	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,8700	48	0	0	2-1-2018
O	MOA	AEX Index - Mini Option	16-3-2018	600,0000	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	PSX	PSI20 Index Option	19-1-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1464,3600	1464	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1064,4300	1064	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	864,8700	865	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	765,3600	765	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	665,6200	666	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	566,4300	566	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	467,9500	468	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	369,3000	369	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	321,3900	321	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	273,0400	273	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	225,2300	225	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700	11	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5275,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	201,7800	202	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5275,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400	13	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	178,5200	179	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800	14	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5325,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	156,7800	157	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5325,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400	18	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	135,6000	136	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5700	22	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5375,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,6400	115	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5375,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6200	26	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,3600	95	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3500	31	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5425,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,4600	78	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5425,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4500	39	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,7200	64	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7200	50	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5475,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6200	50	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5475,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6200	61	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8200	39	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,8300	75	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4000	20	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	106,4200	106	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	146,8300	147	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	191,1000	191	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	238,9300	239	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	337,4800	337	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	436,4500	436	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	536,4600	536	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	736,2200	736	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	936,2300	936	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PSX	PSI20 Index Option	19-1-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1336,3300	1336	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1465,5000	1466	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1066,7400	1067	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	868,3900	868	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	769,1800	769	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	671,6600	672	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	573,5000	574	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500	9	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	478,6300	479	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5000,0000	P	EUR	22,9000	22,9000	18,4000	3	18,4000	14,3400	14	6	0	2-1-2018



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	PSX	PSI20 Index Option	16-2-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7000		46	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	174,2300		174	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1600		60	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,0600		134	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0200		70	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,8600		105	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8500		91	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0900		79	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,1100		115	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7900		56	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,8400		142	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8900		37	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	172,9800		173	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800		17	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	253,1200		253	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	343,0900		343	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	438,9300		439	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	537,6900		538	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	736,7200		737	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	936,6200		937	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2-1-2018
O	PSX	PSI20 Index Option	16-2-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1336,8400		1337	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1866,2700		1866	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1467,1800		1467	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1269,0700		1269	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1071,1900		1071	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	875,5100		876	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300		11	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	780,3700		780	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	683,8500		684	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800		19	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	590,2200		590	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6500		26	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	544,1500		544	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6300		30	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	499,4600		499	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9900		35	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	454,9600		455	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5400		41	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	412,2200		412	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,8600		48	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	372,7400		373	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4300		58	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	326,0300		326	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,7600		62	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	287,3100		287	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,1000		73	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	249,4700		249	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,3100		85	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	213,4000		213	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,2900		99	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	179,3000		179	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,2400		115	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	148,6700		149	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,6600		135	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,3500		118	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	154,3900		154	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,8500		97	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	182,9300		183	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,3300		75	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	211,4600		211	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,0000		56	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	242,1900		242	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5400		43	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	278,7700		279	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9400		22	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	16-3-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	2-1-2018
O	PSX	PSI20 Index Option	16-3-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1337,3700	1337	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1699,4000	1699	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1308,7400	1309	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400	17	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	929,3400	929	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6100	39	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	750,2000	750	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8700	60	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	573,3900	573	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,4400	83	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	490,6100	491	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,8500	101	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	411,5700	412	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	122,0100	122	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	373,9800	374	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,5200	135	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	337,4800	337	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	148,1100	148	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	302,3600	302	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,0900	163	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	268,9300	269	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	179,7600	180	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	239,9900	240	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	200,9100	201	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	211,4700	211	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	222,4900	222	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	187,3100	187	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	248,4300	248	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	162,1400	162	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	273,3500	273	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	140,6800	141	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	301,9900	302	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,4900	117	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	328,9000	329	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,1200	98	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	359,6300	360	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,6700	83	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	394,2700	394	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7100	68	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	429,4200	429	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,8600	54	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	465,6600	466	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8500	35	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	546,8400	547	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2600	21	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	633,4500	633	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	725,0000	725	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	916,8500	917	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1114,4700	1114	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	2-1-2018
O	PSX	PSI20 Index Option	15-6-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1514,2500	1514	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1329,9300	1330	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9500	42	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	964,8300	965	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,0900	78	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	791,7700	792	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	105,6500	106	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	628,2100	628	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,7100	143	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	550,9400	551	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	165,7500	166	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	471,0500	471	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	186,1700	186	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	408,4000	408	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	223,8300	224	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	367,5800	368	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	233,1700	233	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	335,8400	336	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	251,5800	252	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	305,2000	305	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000									



Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	400,8800	401	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	162,9000	163	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	429,7300	430	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	143,3000	143	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	460,2800	460	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,9000	109	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	526,1900	526	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,7200	81	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	598,3200	598	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,3100	61	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	679,2200	679	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4900	41	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	759,7100	760	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700	18	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	937,3100	937	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1127,7700	1128	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	2-1-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1522,3100	1522	0	0	2-1-2018

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

## Currency Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FED	FUTURE EURO/DOLLAR	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	120,5700	121	0	0	2-1-2018
F	FED	FUTURE EURO/DOLLAR	16-2-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	120,7000	121	0	0	2-1-2018
F	FED	FUTURE EURO/DOLLAR	16-3-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	120,8400	121	0	0	2-1-2018
F	FED	FUTURE EURO/DOLLAR	15-6-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	121,3100	121	0	0	2-1-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	121,8800	122	0	0	2-1-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	122,4400	122	0	0	2-1-2018
F	FPD	British Pound / USD Futures	19-1-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,9100	136	0	0	2-1-2018
F	FPD	British Pound / USD Futures	16-2-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	136,0600	136	0	0	2-1-2018
F	FPD	British Pound / USD Futures	16-3-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	136,2100	136	0	0	2-1-2018
F	FPD	British Pound / USD Futures	15-6-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	136,7400	137	0	0	2-1-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	137,3900	137	0	0	2-1-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	138,0200	138	0	0	2-1-2018
F	FPE	British Pound / Euro Futures	19-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,7400	113	0	0	2-1-2018
F	FPE	British Pound / Euro Futures	16-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,7200	113	0	0	2-1-2018
F	FPE	British Pound / Euro Futures	16-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,6900	113	0	0	2-1-2018
F	FPE	British Pound / Euro Futures	15-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,6000	113	0	0	2-1-2018
F	FPE	British Pound / Euro Futures	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,5100	113	0	0	2-1-2018
F	FPE	British Pound / Euro Futures	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,4500	112	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	128,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	128,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	137,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	2-1-2018
O	PDX	British Pound / USD Options	19-1-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	137,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-2-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	122,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	14,1800	14	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	122,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	124,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	12,2100	12	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	124,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	126,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	10,2600	10	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	126,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	2-1-2018



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	PDX	British Pound / USD Options	16-3-2018	128,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	128,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	137,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0	2-1-2018
O	PDX	British Pound / USD Options	16-3-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	124,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	124,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	126,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	11,0600		11	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	126,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	128,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	9,3400		9	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	128,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	15-6-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	126,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	126,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	128,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	10,3800		10	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	128,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		3	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-9-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	0	2-1-2018
O	PDX	British Pound / USD Options	21-12-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	109,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	109,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	111,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	111,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	113,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0	2-1-2018
O	PEX	British Pound / Euro Options	19-1-2018	113,0000	P	EUR											



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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
* O: Option / F: Future		** C: Call / P: Put														

## Commodities

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SMP	Skimmed Milk Powder Futures	23-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2331,0000	2331	0	0	2-1-2018
F	SMP	Skimmed Milk Powder Futures	20-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2337,0000	2337	0	0	2-1-2018
F	SMP	Skimmed Milk Powder Futures	21-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	2-1-2018
F	SMP	Skimmed Milk Powder Futures	20-4-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	2-1-2018
F	SMP	Skimmed Milk Powder Futures	23-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	2-1-2018
F	SMP	Skimmed Milk Powder Futures	21-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	2-1-2018
F	SMP	Skimmed Milk Powder Futures	23-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000	2313	0	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	ULB	Unsalted Lactic Butter Futures	23-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3831,0000	3831	0	0	2-1-2018
F	ULB	Unsalted Lactic Butter Futures	20-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	2-1-2018
F	ULB	Unsalted Lactic Butter Futures	21-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	2-1-2018
F	ULB	Unsalted Lactic Butter Futures	20-4-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	2-1-2018
F	ULB	Unsalted Lactic Butter Futures	23-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	2-1-2018
F	ULB	Unsalted Lactic Butter Futures	21-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822	0	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-1-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	2-1-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-2-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	2-1-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-3-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	2-1-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-4-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	2-1-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-5-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	2-1-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-6-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018
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	2-1-2018

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