

OFFICIELE PRIJSCOURANT



Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	4	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	2	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	1	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	13	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	26	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	10	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	3	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	21	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AB	ABN AMRO Group - Weekly Option 1st Friday	6-7-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	3	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	3	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AF	Air France-KLM - Weekly Option 1st Friday	6-7-2018	7,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	26	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	2	4-7-2018
O	1AG	AEGON Weekly Option - Week 1	6-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	1	4-7-2018

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Instrument Type**	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	12	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,4000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1400		0	1	1	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	4-7-2018
O	ZAB	ABN AMRO Group - Weekly Option 2nd Friday	13-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1	4-7-2018
O	ZAF	Air France-KLM - Weekly Option 2nd Friday	13-7-2018	7,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	ZAG	AEGON Weekly Option - Week 2	13-7-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	11	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,4000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2500		0	2	2	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	ZAH	Ahold Delhaize Koninklijke - Weekly Option 2nd Friday	13-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0	4-7-2018
O	ZAK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	0	4-7-2018
O	ZAK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0	4-7-2018
O	ZAK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		0	0	0	4-7-2018
O	ZAK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	4-7-2018
O	ZAK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0	4-7-2018
O	ZAK	Akzo Nobel NV - Weekly Option 2nd Friday	13-7-2018	72,00													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AAI	Aalberts Industries	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	14 4-7-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 4-7-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	6 4-7-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-7-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	1 4-7-2018
O	AAI	Aalberts Industries	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AAI	Aalberts Industries	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	0 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	0 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	2	27 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	25 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	5 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	P	EUR	0,6100	0,7500	0,6100	9	0,7500	0,7400		1	74	413 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,8200		2	1	20 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0700		1	2	59 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	C	EUR	1,1800	1,2200	1,1700	3	1,2200	1,2600		1	23	290 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	207 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	173 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	280 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	C	EUR	0,4600	0,4600	0,4300	2	0,4300	0,5200		1	12	151 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	P	EUR	2,7500	2,7500	2,7500	3	2,7500	2,7700		3	40	263 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	316 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	173 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1900		0	20	198 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	25 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	52 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	0 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	79 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	P	EUR	6,3000	6,3000	6,3000	1	6,3000	6,3000		6	1	24 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900		8	0	1 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	0 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200		12	0	0 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	30 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	9 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	37 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	0 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	8 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4300		0	25	319 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5700		1	10	52 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	85 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	P	EUR	0,9200	1,0500	0,9200	3	1,0500	1,0500		1	26	503 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	P	EUR	1,4100	1,4300	1,4100	2	1,4300	1,4100		1	21	22 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	1,5000	1,5300	1,5000	3	1,5300	1,6100		2	25	298 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	1,7600	1,8800	1,7600	10	1,8400	1,8700		2	121	600 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	21 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	10 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	0,6900	0,8100	0,6900	14	0,8100	0,8300		1	85	453 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	632 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	35 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	0 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,3900		0	3	694 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	391 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1800		0	5	337 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	P	EUR	6,4300	6,4300	6,4300	1	6,4300	6,4500		6	1	51 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800		8	0	2 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	174 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	21 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	9 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 4-7-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2900		20	0	26 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000		12	0	0 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	37 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	4 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,2100	0,2100	0,2100	2	0,2100	0,2200		0	30	65 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	68 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	135 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	66 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	1,3900	1,4800	1,3900	4	1,4800	1,5300		2	30	241 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,1200		2	1	148 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	2,2200	2,3500	2,2200	3	2,3500	2,3900		2	22	582 4-7-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	1,2000	1,2000	1,1900	2	1,1900	1,2800		1	2	234 4-7-2018
O	AAI	Aalberts Industries	21-12-20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500	15	0	0	4-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400	20	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	7	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	P	EUR	0,8500	0,9100	0,8500	2	0,9100	1,0100	1	3	41	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	9	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	P	EUR	1,7800	1,8200	1,7800	3	1,8200	1,9200	2	14	53	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	C	EUR	2,4600	2,4600	2,4600	1	2,4600	2,5300	3	15	60	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	P	EUR	2,5000	2,8400	2,5000	6	2,8400	2,8100	3	41	103	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	38	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	18	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	9	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	28	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	6	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200	15	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800	20	0	0	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	30	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	48	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	615	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	35	251	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	196	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	35	275	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	C	EUR	0,8700	0,8700	0,8100	2	0,8100	0,7700	1	2	75	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	40	1163	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4200	0	2	746	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	P	EUR	0,3000	0,3200	0,3000	3	0,3200	0,3000	0	7	1236	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800	0	1	723	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	P	EUR	0,6000	0,6000	0,5500	4	0,5600	0,5600	1	30	763	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	C	EUR	0,0700	0,0900	0,0600	14	0,0700	0,0700	0	216	979	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	P	EUR	0,8700	0,9500	0,8700	3	0,9500	0,9500	1	23	1337	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	2	638	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	357	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2525	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	1390	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1218	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	254	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	553	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	P	EUR	2,8300	2,8900	2,8300	2	2,8900	2,8800	3	7	573	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	908	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	P	EUR	3,3700	3,3700	3,3700	2	3,3700	3,3800	3	8	191	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	449	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	181	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	183	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	18	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	236	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	31	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	110	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	30	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	42	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	55	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	116	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	23	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	16	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	178	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	402	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4500	0	10	727	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	338	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	576	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	1301	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	P	EUR	0,8800	0,9100	0,8800	2	0,9100	0,9100	1	2	866	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	C	EUR	0,4700	0,4900	0,4700	2	0,4900	0,4300	0	2	566	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	520	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	C	EUR	0,2900	0,3000	0,2900	4	0,3000	0,2700	0	17	1248	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	1381	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	C	EUR	0,1700	0,1700	0,1700	3	0,1700	0,1600	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	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	693 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	69 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	146 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	1 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	150	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	8 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	352	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	6 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	85	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	127 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3700		0	1	1070 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	86 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	1612 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	19 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	882 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7600		1	1	548 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	1669 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	191 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	95 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,3700	0,3700	0,3500	3	0,3500	0,3400		0	4	748 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	1,6700	1,6700	1,6700	1	1,6700	1,7500		2	2	4543 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2294 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	2411 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	10	2549 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	3,5100	3,5100	3,4900	2	3,4900	3,5000		4	4	2343 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,0300	0,0300	0,0300	4	0,0300	0,0300		0	31	1936 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	1505 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1384 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	440 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1122 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	514 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	329 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	158 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	388 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	284 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	42 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	354 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300		18	0	84 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4300		23	0	220 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	326 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	196 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	150 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	266 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	709 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,2100		3	1	33 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	242 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	307 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	2643 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	951 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	912 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0000		1	20	829 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	1,3500	1,4100	1,3500	2	1,4100	1,4200		1	28	8482 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	0,6200	0,6200	0,5900	4	0,5900	0,6000		1	32	2496 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	2964 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	0,3400	0,3400	0,3400	2	0,3400	0,3400		0	67	2198 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	2,7700	2,7700	2,7700	1	2,7700	2,7900		3	5	3810 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	1	3267 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	3,6000	3,6000	3,6000	1	3,6000	3,6500		4	1	3764 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1100		0	18	3520 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	2298 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1940 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	787 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1577 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	98 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	461 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	261 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	773 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	319 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	9 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	1067	4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	12 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	51 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	365 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,8000		1	3	93 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7600		2	1	57 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	179 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	464 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	656 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	C	EUR	0,8100	0,8100	0,8100	2	0,8100	0,7900		1	30	395 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	876 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	277 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	481 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	383 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,7700		4	1	300 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	80 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	163 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	98 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	105 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	47 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	38 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	25 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	37 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	106 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	152 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	1665 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	21 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	1036 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	361 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2400		1	1	1743 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	132 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	110 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	303 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	1202 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	0,9600	0,9600	0,9500	3	0,9600	0,9500		1	21	375 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	578 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	0,6600	0,6600	0,6600	3	0,6600	0,6400		1	27	488 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	3,6100	3,6100	3,6100	1	3,6100	3,6100		4	6	503 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4200		0	5	343 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	725 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	374 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	106 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	728 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	120 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1231 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	194 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	390 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	140 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	287 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	70 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	16 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	90 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	46 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	45 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1500		19	0	70 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1500		24	0	105 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	1 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	8 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	10 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	74 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	53 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	1620 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	77 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	46 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	2,6100	2,7000	2,6100	2	2,7000	2,6500		3	11	735 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	1,8400	1,8500	1,8400	2	1,8500	1,8500		2	45	667 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	26 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	61 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	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	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	2297 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	0,3400	0,3500	0,3400	2	0,3500	0,3200		0	8	444 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	120 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	465 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	568 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	97 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	5 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	86 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	7 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	631 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600		12	0	31 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	243 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200		15	0	28 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7200		20	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7300		25	0	10 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	2 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	6 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	30 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4400		2	10	56 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	77 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	P	EUR	3,6200	3,6200	3,6200	1	3,6200	3,6500		4	10	57 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	23 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	29 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	6 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	6 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 4-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	2 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	0 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	0 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	3 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	45 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	56 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	166 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	116 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,4300		0	1	280 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	1013 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1543 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	1562 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	85 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	207 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	62 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	59 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	92 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	195 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	66 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	7 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,0300		3	3	55 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	65 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,0200		4	5	104 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	9 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	107 4-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	61 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	50 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	9 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	1 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	6 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	24 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	68 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	16 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	135 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	48 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	81 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	19 4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6	4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	9	4-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	5	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	3	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	50	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	P	EUR	0,2500	0,2500	0,2500	4	0,2500	0,2400	0	4	4	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	15	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4500	0	1	24	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	20	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6300	1	15	52	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	16	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8700	1	5	29	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	6	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	5	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	23	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5400	2	10	30	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	33	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3500	2	3	7	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	64	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1600	0	20	120	4-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	26	4-7-2018
F	AD6	Adidas AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,1221	182	0	0	4-7-2018
F	AD6	Adidas AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,0732	182	0	0	4-7-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	182,0121	182	0	0	4-7-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	181,8533	182	0	0	4-7-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	181,7701	182	0	0	4-7-2018
F	AD6	Adidas AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,5370	180	0	0	4-7-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	2	4-7-2018
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	8	4-7-2018
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	4-7-2018
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	4-7-2018
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600	17	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700	13	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	1	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	1	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	180,0000	P	EUR	2,2400	2,2400	2,2400	1	2,2400	2,6700	3	1	1	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	1	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	188,0000	C	EUR	1,7500	1,7500	1,2700	2	1,2700	1,4000	1	2	2	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	2	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	20	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	1	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	25	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	40	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700	12	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	50	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700	13	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	50	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100	14	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600	16	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	150	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400	18	0	25	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	202,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1100	0	1	2	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9900	20	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	204,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,0600	0	3	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9500	22	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	206,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	206,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9200	24	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	208,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	208,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9000	26	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8900	28	0	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	212,0000	C	EUR	0,0000	0,0000								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	21-9-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	1 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7200		24	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5900		25	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	61 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0700		29	0	23 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7000		34	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	18	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4500		38	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	1	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2800		43	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1800		48	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	6	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,0800		58	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0600		68	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,0500		78	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,0600		98	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,0800		118	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,1200		168	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,1500		82	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3600		52	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	2	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9100		43	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0900		34	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700		30	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0800		26	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	18 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	31 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700		19	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6800		16	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	5 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400		11	0	3 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	50 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100		14	0	50 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	1 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000		17	0	1 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7700		20	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	13 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3600		23	0	1 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2400		27	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	3 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3300		31	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	1 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,6000		36	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	8 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0300		40	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	7 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5600		45	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	2 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2500		49	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	4 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,7900		59	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,5400		69	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,4200		78	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,3400		98	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,3500		118	0	0 4-7-2018
O	ADQ	Adidas - Stock Option	15-3-2													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4200		48	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,5700		57	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,2400		74	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	4-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,9100		122	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,3200		82	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,8200		64	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7200		48	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5000		41	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7200		34	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6300		16	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6100		28	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8500		20	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200		22	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9400		25	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200		18	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5900		31	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7700		34	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400		14	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,0400		37	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,4700		44	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2900		52	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6000		61	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,0800		78	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	4-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,3800		125	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,5400		83	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,6000		65	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0300		49	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800		11	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8900		42	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5200		36	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9100		18	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9100		30	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5500		23	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9000		25	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7300		28	1	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900		21	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5800		34	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0800		17	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2300		40	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300		14	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2800		47	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,9600		55	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0900		63	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,1700		80	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	126,3100		126	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,1300		65	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0700		50	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100		13	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9200		37	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1300		21	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4700		31	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0000		26	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5900		27	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4500		31	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700		22	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3400		37	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300		19	0	4-7-2018
O	ADQ</															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	4-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,7000		130	0	4-7-2018
F	AE6	Aegon NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1212		5	0	4-7-2018
F	AE6	Aegon NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1198		5	0	4-7-2018
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9982		5	0	4-7-2018
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9938		5	0	4-7-2018
F	AE6	Aegon NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9915		5	0	4-7-2018
F	AE6	Aegon NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8651		5	0	4-7-2018
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	4-7-2018
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875		0	0	4-7-2018
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950		0	0	4-7-2018
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	4-7-2018
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	6,6000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	2	4-7-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1600		0	26	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	C	EUR	0,1800	0,1800	0,1700	2	0,1700	0,2000		0	20	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,1300	C	EUR	0,1300	0,1300	0,1200	3	0,1200	0,1100		0	19	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,4000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5100		1	1	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	2	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	C	EUR	0,0200	0,0300	0,0200	2	0,0300	0,0100		0	34	4-7-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-7-2018
O	AFA	Air France-KLM	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		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	AFA	Air France-KLM	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	17	4-7-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	208	4-7-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	1333	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	745	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	734	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	147	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	10	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	218	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	289	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	31	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	15	4-7-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	1	1417	4-7-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	821	4-7-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	631	4-7-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	131	4-7-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	4-7-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	381	4-7-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	2,0900	2	1	360	4-7-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	447	4-7-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	66	4-7-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	461	4-7-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0600	3	20	681	4-7-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	206	4-7-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	295	4-7-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	272	4-7-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	370	4-7-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	4-7-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	117	4-7-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	188	4-7-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	39	4-7-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	4-7-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	121	4-7-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	242	4-7-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	69	4-7-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	4-7-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	16	4-7-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	20	4-7-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	15	4-7-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	22	4-7-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	17	4-7-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	20	4-7-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	1558	4-7-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	500	4-7-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	4-7-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	26	4-7-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	186	4-7-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	406	4-7-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	113	4-7-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	311	4-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	C	EUR	0,6500	0,6500	0,6500	3	0,6500	0,6400	1	12	908	4-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	934	4-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	569	4-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	132	4-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	983	4-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	836	4-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	380	4-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	381	4-7-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3047	4-7-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1800	2	1	518	4-7-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	212	4-7-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	398	4-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	4	1096	4-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	3,1300	3,1300	3,1300	1	3,1300	3,1300	3	5	1191	4-7-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	704	4-7-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	342	4-7-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	848	4-7-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	641	4-7-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	205	4-7-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	370	4-7-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	947</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800	11	0	5	4-7-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	248	4-7-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0800	13	0	217	4-7-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	10	4-7-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3	4-7-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	6	4-7-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	4-7-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	67	4-7-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	4-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	154	4-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	129	4-7-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	46	4-7-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	54	4-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	270	4-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	216	4-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	225	4-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	115	4-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	396	4-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	153	4-7-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	59	4-7-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	295	4-7-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1185	4-7-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	1321	4-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	31	4-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	261	4-7-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	171	4-7-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	3,1800	3,1800	3,1800	1	3,1800	3,1800	3	5	299	4-7-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	191	4-7-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	18	4-7-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	12	4-7-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	100	4-7-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	4-7-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-7-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	6	4-7-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1	4-7-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4900	1	4	94	4-7-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	15	4-7-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	4-7-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1	4-7-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9300	1	1	295	4-7-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	140	4-7-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	4-7-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	4-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5200	1	7	443	4-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	92	4-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	156	4-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2,3800	2	1	123	4-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1700	0	31	279	4-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	122	4-7-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	777	4-7-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	5,1000	5,1000	5,1000	1	5,1000	5,1600	5	4	181	4-7-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	331	4-7-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	228	4-7-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300	0	9	177	4-7-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	303	4-7-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	130	4-7-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	40	4-7-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	138	4-7-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200	13	0	796	4-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3400	2	10	126	4-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4100	0	1	33	4-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	914	4-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	244	4-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	766	4-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	182	4-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	1330	4-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8500	2	10	213	4-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	0,4900	0,5000	0,4900	3	0,4900	0,5000	1	6	535	4-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	2,5700	2,5700	2,5700	1	2,5700	2,5800	3	2	73	4-7-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3300	0	1	230	4-7-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	367	4-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,1700	0,1700	0,1600	2	0,1600	0,1500	0	6	1716	4-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	207	4-7-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	192	4-7-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	104	4-7-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	161	4-7-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	102	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	AFA	Air France-KLM	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	0 4-7-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	P	EUR	1,3700	1,3700	1,3700	1	1,3700	1,3600		1	2	32 4-7-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000		1	1	22 4-7-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0 4-7-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	10 4-7-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 4-7-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	10 4-7-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	0 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	0 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	0 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	3 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	0 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3400		0	10	20 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1200		2	10	40 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	62 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	13 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	C	EUR	0,8000	0,8500	0,7000	4	0,8500	0,9200		1	6	20 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	63 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	138 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0300		2	1	162 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3500		0	10	97 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	101 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	C	EUR	0,1500	0,2000	0,1500	2	0,2000	0,2000		0	4	164 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	15 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	57 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	2 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	45 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	20 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	0 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4600		10	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	5 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	P	EUR	0,9000	1,0000	0,9000	2	1,0000	0,8300		1	10	14 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	16 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	25 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	17 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	14 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	185 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5700		1	2	119 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	25 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	C	EUR	0,3400	0,3500	0,3400	2	0,3500	0,3700		0	11	114 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	5 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	35 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	10 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5700		12	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2600		0	5	100 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	256 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	1620 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	124 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	127 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	2 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	12 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	21 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	40 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	20 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8300		17	0	0 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	46 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900		14	0	0 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	15 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	533	4-7-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	1 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	1050	4-7-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	10 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9500		1	10	284 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	2 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	425 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	20 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	228 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	279 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	246 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500		1	5	110 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	32 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3500		0	1	6 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	0 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	115	4-7-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	32 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	10 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5500		19	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500		14	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200		12	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	10 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	10 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	16 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	2,4000	2,4000	2,3500	3	2,3500	2,4200		2	3	19 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	74 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	560 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	618 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	38 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	4 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	26 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	12 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000		14	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	0 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6000		17	0	0 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	43 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700		14	0	0 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0	15 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	40 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	16 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	836 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	276 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	121 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	50 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	0 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	0 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	116 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	119 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	0 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	0 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	61 4-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	3 4-7-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9300		2	6	67 4-7-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	71 4-7-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	63 4-7-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	123 4-7-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	64 4-7-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	80 4-7-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	12 4-7-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	150 4-7-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4000		20	0	10 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	1 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5300		2	1	12 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	0 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	0 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	69 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,4000		5	5	26 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,3000		2	1	22 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	P	EUR	9,0000	9,0000	9,0000	1	9,0000	8,7500		9	1	13 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	1 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300		13	0	10 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-7-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000		22	0	0 4-7-2018
O	AGN	AEGON	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 4-7-2018
O	AGN	AEGON	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGN	AEGON	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	10 4-7-2018
O	AGN	AEGON	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGN	AEGON	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	356 4-7-2018
O	AGN	AEGON	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	893 4-7-2018
O	AGN	AEGON	20-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	12 4-7-2018
O	AGN	AEGON	20-7-2018	4,9000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	234	332 4-7-2018
O	AGN	AEGON	20-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	627 4-7-2018
O	AGN	AEGON	20-7-2018	5,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	40	1219 4-7-2018
O	AGN	AEGON	20-7-2018	5,2000	C	EUR	0,0700	0,0700	0,0700	4	0,0700	0,0700		0	17	4563 4-7-2018
O	AGN	AEGON	20-7-2018	5,2000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	1	2466 4-7-2018
O	AGN	AEGON	20-7-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4663 4-7-2018
O	AGN	AEGON	20-7-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	2489 4-7-2018
O	AGN	AEGON	20-7-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1348 4-7-2018
O	AGN	AEGON	20-7-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	205 4-7-2018
O	AGN	AEGON	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3460 4-7-2018
O	AGN	AEGON	20-7-2018	5,6000	P	EUR	0,5100	0,5100	0,4800	2	0,4800	0,4900		0	11	1477 4-7-2018
O	AGN	AEGON	20-7-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1548 4-7-2018
O	AGN	AEGON	20-7-2018	5,8000	P	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6900		1	11	1129 4-7-2018
O	AGN	AEGON	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1218 4-7-2018
O	AGN	AEGON	20-7-2018	6,0000	P	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8800		1	2	1668 4-7-2018
O	AGN	AEGON	20-7-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	899 4-7-2018
O	AGN	AEGON	20-7-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	650 4-7-2018
O	AGN	AEGON	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2295 4-7-2018
O	AGN	AEGON	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	553 4-7-2018
O	AGN	AEGON	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	445 4-7-2018
O	AGN	AEGON	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	782 4-7-2018
O	AGN	AEGON	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGN	AEGON	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0 4-7-2018
O	AGN	AEGON	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AGN	AEGON	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 4-7-2018
O	AGN	AEGON	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	2276 4-7-2018
O	AGN	AEGON	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 4-7-2018
O	AGN	AEGON	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	143 4-7-2018
O	AGN	AEGON	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	486 4-7-2018
O	AGN	AEGON	17-8-2018	4,8000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4100		0	2	55 4-7-2018
O	AGN	AEGON	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	426 4-7-2018
O	AGN	AEGON	17-8-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	138 4-7-2018
O	AGN	AEGON	17-8-2018	4,9000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	10	20 4-7-2018
O	AGN	AEGON	17-8-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	208 4-7-2018
O	AGN	AEGON	17-8-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1778 4-7-2018
O	AGN	AEGON	17-8-2018	5,2000	C	EUR	0,1600	0,1800	0,1600	3	0,1800	0,1600		0	7	6456 4-7-2018
O	AGN	AEGON	17-8-2018	5,2000	P	EUR	0,2600	0,2600	0,2400	2	0,2400	0,2500		0	3	1879 4-7-2018
O	AGN	AEGON	17-8-2018	5,4000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	20	4290 4-7-2018
O	AGN	AEGON	17-8-2018	5,4000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3800		0	100	1088 4-7-2018
O	AGN	AEGON	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3515 4-7-2018
O	AGN	AEGON	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	2432 4-7-2018
O	AGN	AEGON	17-8-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3283 4-7-2018
O	AGN	AEGON	17-8-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	2354 4-7-2018
O	AGN	AEGON	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1637 4-7-2018
O	AGN	AEGON	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	716 4-7-2018
O	AGN	AEGON	17-8-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	125 4-7-2018
O	AGN	AEGON	17-8-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	549 4-7-2018
O	AGN	AEGON	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	147 4-7-2018
O	AGN	AEGON	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	144 4-7-2018
O	AGN	AEGON	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 4-7-2018
O	AGN</															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10399	4-7-2018
O	AGN	AEGON	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	269	4-7-2018
O	AGN	AEGON	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	308	4-7-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	682	4-7-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	4	3919	4-7-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	5166	4-7-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,1800	0,1800	0,1800	2	0,1800	0,1700	0	30	5231	4-7-2018
O	AGN	AEGON	21-9-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1	4-7-2018
O	AGN	AEGON	21-9-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	4-7-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,2900	0,2900	0,2900	3	0,2900	0,2900	0	75	5378	4-7-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,2700	0,2700	0,2400	3	0,2400	0,2500	0	35	7351	4-7-2018
O	AGN	AEGON	21-9-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1272	4-7-2018
O	AGN	AEGON	21-9-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2972	4-7-2018
O	AGN	AEGON	21-9-2018	5,4000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1100	0	30	98	4-7-2018
O	AGN	AEGON	21-9-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	161	4-7-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,0900	0,0900	0,0900	3	0,0900	0,0900	0	26	14768	4-7-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,5900	0,6000	0,5900	3	0,6000	0,5800	1	9	23644	4-7-2018
O	AGN	AEGON	21-9-2018	5,6000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	3	950	4-7-2018
O	AGN	AEGON	21-9-2018	5,6000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6700	1	50	651	4-7-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	39	13424	4-7-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	1,0500	1,0500	1,0200	3	1,0200	1,0300	1	4	8869	4-7-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3468	4-7-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	1701	4-7-2018
O	AGN	AEGON	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AGN	AEGON	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	4-7-2018
O	AGN	AEGON	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2540	4-7-2018
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	3239	4-7-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	224	4-7-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	1310	4-7-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	144	4-7-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	112	4-7-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	4-7-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	6	4-7-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	4-7-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	456	4-7-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	648	4-7-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	429	4-7-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7457	4-7-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1400	1	25	2708	4-7-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	9074	4-7-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6900	1	10	3105	4-7-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	25443	4-7-2018
O	AGN	AEGON	21-12-2018	4,8000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4600	0	5	60	4-7-2018
O	AGN	AEGON	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1060	4-7-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,3400	0,3600	0,3400	21	0,3500	0,3500	0	1781	23604	4-7-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,3500	0,3500	0,3400	5	0,3400	0,3400	0	71	27223	4-7-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1500	0	22	16198	4-7-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6500	1	10	12927	4-7-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,0700	0,0700	0,0600	5	0,0600	0,0600	0	113	24859	4-7-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	1,1000	1,1000	1,0500	3	1,0500	1,0700	1	44	22421	4-7-2018
O	AGN	AEGON	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3870	4-7-2018
O	AGN	AEGON	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	2747	4-7-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	29911	4-7-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0300	2	1	7662	4-7-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9196	4-7-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	3802	4-7-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	212	4-7-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5995	4-7-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	2310	4-7-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	233	4-7-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	232	4-7-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	862	4-7-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	3644	4-7-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	4-7-2018
O	AGN	AEGON	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	36	4-7-2018
O	AGN	AEGON	15-3-2019	4,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1500	1	3	183	4-7-2018
O	AGN	AEGON	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	235	4-7-2018
O	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	110	4-7-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2100	0	10	2239	4-7-2018
O	AGN	AEGON	15-3-2019	4,8000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5300	1	12	42	4-7-2018
O	AGN	AEGON	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1	4-7-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,4200	0,4200	0,4200	3	0,4200	0,4100	0	36	6514	4-7-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	10686	4-7-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	2825	4-7-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7200	1	11	1691	4-7-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1624	4-7-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	4,0100	4,0100	4,0100	1	4,0100	4,0300	4	75	85	4-7-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	19	4-7-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	256	4-7-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	21	4-7-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	454	4-7-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	40	4-7-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	5635	4-7-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	1,1700	1,1700	1,1700	2	1,1700	1,1600	1	20	997	4-7-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	6661	4-7-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	593	4-7-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	4535	4-7-2018
O	AGN	AEGON	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	100	4-7-2018
O	AGN	AEGON	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	103	4-7-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	0,4500	0,4600	0,4500	6	0,4600	0,4600	0	6	3985	4-7-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	7178	4-7-2018
O	AGN	AEGON	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	497	4-7-2018
O	AGN	AEGON	21-6-2019	5,5000	P	EUR	0,8800	0,8800	0,8700	3	0,8700	0,8700	1	21	386	4-7-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3542	4-7-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	2199	4-7-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	799	4-7-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	421	4-7-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2335	4-7-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	840	4-7-2018
O	AGN	AEGON	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	AGN	AEGON	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	4-7-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	17	4-7-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	397	4-7-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	77	4-7-2018
O	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1408	4-7-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	1628	4-7-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	6909	4-7-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	103	4-7-2018
O	AGN	AEGON	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	5920	4-7-2018
O	AGN	AEGON	20-12-2019	4,0000	C	EUR	1,1500	1,1700	1,1500	2	1,1700	1,1700	1	110	6086	4-7-2018
O	AGN	AEGON	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	12713	4-7-2018
O	AGN	AEGON	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	2388	4-7-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	13068	4-7-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5200	1	2	18330	4-7-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,7200	0,7200	0,7200	2	0,7200	0,7200	1	3	9912	4-7-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	5	20878	4-7-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,4600	1	2	8761	4-7-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	20	14172	4-7-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	2,3800	2,3800	2,3800	1	2,3800	2,3500	2	10	5052	4-7-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	10840	4-7-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	2968	4-7-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8765	4-7-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	2880	4-7-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2173	4-7-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	336	4-7-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2319	4-7-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	10,3500	10,3500	10,3500	1	10,3500	10,3100	10	2	1452	4-7-2018
O	AGN	AEGON	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	4-7-2018
O	AGN	AEGON	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	4-7-2018
O	AGN	AEGON	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	46	4-7-2018
O	AGN	AEGON	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	2	4-7-2018
O	AGN	AEGON	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	202	4-7-2018
O	AGN	AEGON	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	57	4-7-2018
O	AGN	AEGON	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	250	4-7-2018
O	AGN	AEGON	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	20	4-7-2018
O	AGN	AEGON	19-6-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1	4-7-2018
O	AGN	AEGON	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	2	4-7-2018
O	AGN	AEGON	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	154	4-7-2018
O	AGN	AEGON	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	10	4-7-2018
O	AGN	AEGON	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-7-2018
O	AGN	AEGON	19-6-2020	8,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4700	3	74	99	4-7-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	23	4-7-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	53	4-7-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	169	4-7-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	769	4-7-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	1486	4-7-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2900	4-7-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	1574	4-7-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1362	4-7-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	1,2200	1,2200	1,2200	6	1,2200	1,2100	1	625	6229	4-7-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4800	0	32	14373	4-7-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	3160	4-7-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	4407	4-7-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	12246	4-7-2018
O	AGN															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	1730 4-7-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	154 4-7-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	125 4-7-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	1639 4-7-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	3594 4-7-2018
O	AGN	AEGON	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	887 4-7-2018
O	AGN	AEGON	17-12-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	160 4-7-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	1,2100	1,2100	1,2100	1	1,2100	1,2200		1	50	6312 4-7-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	3375 4-7-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	1340 4-7-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	1824 4-7-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	9546 4-7-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	3865 4-7-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,3700	0,3700	0,3600	2	0,3600	0,3700		0	31	8293 4-7-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	1922 4-7-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2936 4-7-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	779 4-7-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4591 4-7-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	359 4-7-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5471 4-7-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	347 4-7-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1400		2	5	549 4-7-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	614 4-7-2018
O	AGN	AEGON	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	54 4-7-2018
O	AGN	AEGON	16-12-2022	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	345 4-7-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1,2300		1	10	5374 4-7-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2256 4-7-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	0,6900	0,7300	0,6900	3	0,7300	0,7000		1	46	17721 4-7-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,4700	1,4700	1,4300	4	1,4300	1,4400		1	28	4980 4-7-2018
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5400		1	40	2485 4-7-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,8200	1,8200	1,7600	5	1,8000	1,8000		2	13	13784 4-7-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,4400	0,4400	0,3900	3	0,3900	0,4200		0	11	9552 4-7-2018
O	AGN	AEGON	16-12-2022	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	2347 4-7-2018
O	AGN	AEGON	16-12-2022	7,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2600		0	10	715 4-7-2018
O	AGN	AEGON	16-12-2022	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	832 4-7-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	32	2635 4-7-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	794 4-7-2018
O	AGN	AEGON	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1262 4-7-2018
O	AGN	AEGON	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	302 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	52 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	95 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	113 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	5 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	385 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	176 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	P	EUR	0,0300	0,0300	0,0200	2	0,0200	0,0200		0	74	1385 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	C	EUR	1,6200	1,6200	1,6200	1	1,6200	1,5500		2	3	337 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	3	1916 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	C	EUR	1,0400	1,0400	1,0400	1	1,0400	1,0700		1	4	1220 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	984 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	C	EUR	0,5100	0,7100	0,5000	11	0,6900	0,6100		1	327	1889 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	P	EUR	0,1100	0,1100	0,0700	9	0,0800	0,0800		0	96	4184 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	C	EUR	0,1800	0,3000	0,1800	43	0,3000	0,2400		0	2266	4102 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	P	EUR	0,2400	0,2400	0,1800	10	0,2100	0,2200		0	556	1872 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	C	EUR	0,0700	0,0900	0,0700	5	0,0800	0,0600		0	122	2488 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5400		1	6	452 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	308 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9900		1	5	100 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	80 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	129 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	151 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	59 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	C	EUR	3,5100	3,5300	3,5100	2	3,5300	3,5700		4	26	243 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	310 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	155 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	P	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0600		0	47	508 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	C	EUR	1,6200	1,7000	1,6200	5	1,7000	1,6200		2	291	330 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	P	EUR	0,1100	0,1100	0,1000	5	0,1000	0,1000		0	384	2722 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	C	EUR	1,2600	1,2600	1,2400	2	1,2400	1,1700		1	91	265 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	P	EUR	0,1600	0,1600	0,1400	6	0,1400	0,1600		0	1088	3380 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	C	EUR	0,7500	0,7600	0,7500	4	0,7600	0,7700		1	26	550 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	P	EUR	0,2900	0,2900	0,2200	5	0,2200	0,2500		0	38	2134 4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	C	EUR	0,3800	0,5000	0,3							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300	12	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	288	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	120	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1433	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	159	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100	0	4	2243	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	359	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0200	0	111	7324	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	240	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0500	0	160	2302	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	738	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,0900	0,0900	0,0800	4	0,0900	0,0800	0	14	12433	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	873	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,1400	0,1400	0,1100	3	0,1100	0,1200	0	110	3373	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	1,6600	1,7900	1,6600	4	1,7400	1,7000	2	24	10744	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,2000	0,2000	0,1900	3	0,1900	0,1900	0	20	6896	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2700	1	50	177	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	50	2397	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	0,8500	0,9700	0,8500	7	0,8900	0,8900	1	134	6881	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,4700	0,4700	0,3500	15	0,3500	0,3800	0	317	6603	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	C	EUR	0,5100	0,6000	0,5100	2	0,6000	0,5700	1	55	1560	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	P	EUR	0,6500	0,6500	0,5400	4	0,5400	0,5600	1	36	519	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,3500	0,3700	0,3500	3	0,3700	0,3300	0	14	3378	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	1206	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1025	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	1686	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	126	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	849	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	794	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200	13	0	75	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	205	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	183	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	118	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	725	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	175	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1032	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	405	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2231	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	338	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2974	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	526	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	1	2157	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	527	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2958	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	606	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	8695	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	258	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1000	0	52	1631	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	2053	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	55	3074	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	2173	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1400	0	5	9192	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	602	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2000	0	10	6712	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	2,8200	2,8200	2,7900	3	2,7900	2,7800	3	53	6315	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	0,3100	0,3100	0,2900	5	0,2900	0,2900	0	46	17561	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	2,6800	2,8400	2,6800	7	2,8400	2,7600	3	31	7124	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000	0	5	2710	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	1,9100	1,9600	1,9100	2	1,9600	1,9400	2	11	6879	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,4500	0,4500	0,4200	5	0,4200	0,4400	0	151	27842	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	1,1300	1,2300	1,1300	6	1,2300	1,2000	1	79	26669	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	0,6700	0,7100	0,6700	10	0,7100	0,7100	1	632	5525	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	1,1300	1,2000	1,1300	7	1,1800	1,1800	1	29	3354	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	0,7000	0,7200	0,7000	2	0,7200	0,7300	1	54	3794	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	4105	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	0,7000	0,7000	0,7000	5	0,7000	0,7400	1	51	9074	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	C	EUR	0,5700	0,6800	0,5700	10	0,6400	0,6400	1	189	7667	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	P	EUR	1,1500	1,1600	1,1500	2	1,1600	1,1500	1	9	1178	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-201													

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	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	4,6300	4,6300	4,6300	1	4,6300	4,5800	5	1	2700	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	380	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1736	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700	10	0	966	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	358	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700	15	0	1363	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	98	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	93	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	89	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	538	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	40	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	987	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	194	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4400	0	29	1696	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	C	EUR	2,1500	2,1900	2,1500	2	2,1900	2,1200	2	65	1042	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	594	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	764	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	0,9700	0,9700	0,9700	1	0,9700	0,9500	1	1	355	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	0,8300	0,8700	0,8300	5	0,8700	0,8800	1	5	2037	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	712	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5000	1	10	789	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	19	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	74	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	33	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	50	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	434	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600	11	0	301	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1507	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	143	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3594	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	309	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	728	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	4,8300	4,8300	4,7800	3	4,7800	4,7400	5	41	613	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	3861	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	1967	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1669	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	88	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	P	EUR	0,9700	0,9700	0,9700	1	0,9700	1,0300	1	1	647	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	1,5000	1,5800	1,5000	3	1,5800	1,5400	2	5	4837	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	1,4600	1,4600	1,4000	2	1,4000	1,4300	1	54	1187	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	C	EUR	1,0000	1,0100	1,0000	2	1,0100	1,0000	1	21	48	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	1018	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6100	1	3	1123	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	584	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	477	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	34	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2044	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	450	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	24	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	157	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200	13	0	26	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	293	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	65	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	876	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	265	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	3241	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	519	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,3000	0	17	2294	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	5,7000	5,7000	5,7000	1	5,7000	5,7000	6	3	596	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	596	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	403	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	3614	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	4,7000	4,7000	4,6900	2	4,6900	4,7900	5	6	5968	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5700	1	1	2503	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	3,1200	3,2200	3,1200	4	3,2200	3,1500	3	5	4867	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	2411	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	3,1800	3,1800	3,1500	2	3,1500	3,1200	3	8	2923	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	5199	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	1039	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1803	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	3517	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	919	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	337	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	953	4-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700	15	0	450	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	132	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	21	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	14	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	4	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	19	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,7300	4	1	1	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300	13	0	0	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	74	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	224	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	291	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100	9	0	117	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	462	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	257	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6100	1	10	4912	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	143	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8300	1	3	1075	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	5,6500	5,6500	5,6500	1	5,6500	5,7600	6	1	1198	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	652	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	721	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	1,1000	1,1000	1,0800	2	1,0800	1,0900	1	40	286	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	6335	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	1,7600	1,7600	1,7600	1	1,7600	1,7900	2	2	2605	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	2,1100	2,1800	2,1100	2	2,1800	2,1600	2	7	460	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	2,7700	2,7700	2,7100	3	2,7300	2,7500	3	10	178	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	2,0300	2,2000	2,0300	6	2,1000	2,1400	2	36	2205	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	2413	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	545	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	771	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	188	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	120	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	724	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	525	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	115	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200	11	0	70	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	2	457	4-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	10,9500	10,9500	10,9500	1	10,9500	11,0700	11	2	482	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300	13	0	8	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	349	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	255	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	683	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	371	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5800	1	1	1485	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	448	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	1496	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	5,7500	5,9000	5,7500	2	5,9000	5,8100	6	6	5141	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	1,2900	1,3000	1,2900	2	1,3000	1,3000	1	24	3211	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	C	EUR	4,9700	5,0000	4,9700	2	5,0000	5,0000	5	11	1506	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	1087	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	128	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	86	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	3,5200	3,5400	3,5200	2	3,5400	3,5500	4	26	1938	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	1158	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	2,3500	2,4300	2,3500	3	2,4300	2,4500	4	4	2095	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	3,6800	3,6800	3,5200	2	3,5200	3,5300	4	11	4553	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	1,6800	1,6800	1,6800	1	1,6800	1,6200	2	25	2129	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	4,7800	4,7800	4,7800	1	4,7800	4,8700	5	10	206	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,8300	0,8400	0,8300	5	0,8400	0,8300	1	5	4314	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	476	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	867	4-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200	12	0	340	4-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400	11	0	255	4-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	670	4-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	1332	4-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	832	4-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	283	4-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	86	4-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	0,									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	4-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	4-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	1	4-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	4-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	4-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	0	4-7-2018
F	AK6	Akzo Nobel NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,6087	74	0	5	4-7-2018
F	AK6	Akzo Nobel NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,5889	74	0	0	4-7-2018
F	AK6	Akzo Nobel NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,5643	74	0	0	4-7-2018
F	AK6	Akzo Nobel NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,3002	73	0	0	4-7-2018
F	AK6	Akzo Nobel NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,2667	73	0	0	4-7-2018
F	AK6	Akzo Nobel NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,2229	72	0	0	4-7-2018
F	AK8	Akzo Nobel - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	10	4-7-2018
F	AK8	Akzo Nobel - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	4-7-2018
F	AK8	Akzo Nobel - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	4-7-2018
F	AK8	Akzo Nobel - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	4-7-2018
F	AK8	Akzo Nobel - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2700	26	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200	22	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200	17	0	30	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	173	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	337	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	702	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	115	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	236	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	128	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	134	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	294	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	67	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	300	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	15	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700	21	0	10	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1300	40	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2700	45	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	550	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8000	36	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	5	1770	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0500	31	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	210	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	3	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	448	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6000	22	0	15	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1199	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200	17	0	10	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1500	0	10	524	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	1677	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	5393	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	3922	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	2410	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	482	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700	13	0	158	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	573	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7100	22	0	334	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	241	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5700	41	0	149	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1300	69	0	182	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3200	45	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200	36	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4400	26	0	0	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	25	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	40	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	174	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	193	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	314	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	1259	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	138	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	44	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900	15	0	47	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	400	4-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4100	23	0	39	4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9800		22	0	8 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	363 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	35 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	549 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500		11	0	635 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	576 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	430 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	1187 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	164 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900		16	0	47 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	627 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5200		25	0	192 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	164 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5700		43	0	12 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	97 4-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7600		71	0	81 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2700		45	0	6 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	251 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200		36	0	0 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	98 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1400		31	0	0 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	129 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6100		27	0	2 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	157 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700		22	0	14 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	214 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800		18	0	60 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	213 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600		15	0	105 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	125 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	72 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	82 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	93 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	37 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	156 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	49 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	169 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1000		27	0	36 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,5600		73	0	11 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3000		45	0	0 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8700		36	0	5 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	295 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800		27	0	7 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	199 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	0	106 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	5,4500	5,4500	5,4500	3	5,4500	5,2200		5	16	300 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	54 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	199 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	142 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	69 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900		8	0	238 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	105 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	363 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1400		29	0	80 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	53 4-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,7300		74	0	48 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	0 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	3 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	19 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	25 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	129 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	5 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	47 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	19 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	P	EUR	0,6400	0,6400	0,5300	4	0,5300	0,4900		0	43	566 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	C	EUR	0,7500	0,7900	0,7500	2	0,7900	0,9400		1	26	427 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	P	EUR	1,4500	1,4500	1,3800	4	1,3800	1,3200		1	6	637 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	C	EUR	0,2500	0,3100	0,2500	9	0,2700	0,3600		0	34	1029 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	P	EUR	2,8600	2,8600	2,8300	3	2,8300	2,7000		3	10	731 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	C	EUR	0,1000	0,1000	0,0800	3	0,0800	0,1200		0	18	1618 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	229 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	5	514 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	361 4-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	96 4-7-2018
O	AKZ	AKZO NOBEL	20-7-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	10	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	126	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5900	3	12	104	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	P	EUR	1,0400	1,0400	1,0400	1	1,0400	0,9900	1	2	213	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	C	EUR	1,2700	1,3000	1,2700	2	1,3000	1,4700	1	9	95	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	P	EUR	1,9800	2,0500	1,9800	2	2,0500	1,8600	2	6	73	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	5091	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	P	EUR	3,1700	3,1700	3,1700	1	3,1700	3,1400	3	1	101	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	P	EUR	0,3500	0,3500	0,3400	2	0,3400	0,3700	0	17	307	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	P	EUR	5,2000	5,2000	4,8900	3	4,8900	4,7600	5	13	49	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1800	0	1	283	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	7	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	36	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	12	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300	14	0	0	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300	18	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2700	26	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6200	24	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200	22	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8200	17	0	341	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	203	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500	14	0	5	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	10	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	467	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	4	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	155	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	849	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	1653	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	C	EUR	2,8900	2,8900	2,8900	1	2,8900	3,1400	3	1	48	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	1,5400	2	1	56	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	C	EUR	1,8600	1,8600	1,8600	12	1,8600	2,0600	2	100	285	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	228	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	1,2000	1,2000	1,2000	11	1,2000	1,3700	1	100	1528	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	883	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	C	EUR	0,6900	0,6900	0,6900	1	0,6900	0,7600	1	10	95	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	P	EUR	5,4000	5,4000	5,4000	2	5,4000	5,1500	5	15	47	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	3067	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	330	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	389	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	271	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500	14	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	163	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500	16	0	154	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	51	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700	21	0	96	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4600	26	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1300	40	0	10	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2700	45	0	20	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	552	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8000	36	0	4	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1798	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0500	31	0	20	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	189	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3200	26	0	13	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	440	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7000	24	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	23	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6000	22	0	17	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1124	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200	17	0	126	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1500	0	10	528	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	8,0000	8,0000	8,0000	1	8,0000	8,2800	8	1	1782	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	1,2000	1,2500	1,2000	8	1,2200	1,1700	1	80	5662	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	296	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	2,3100	2,4200	2,3100	3	2,4200	2,2500	2	17	2079	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	17	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	432	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0700	17	0	242	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	635	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7100	22	0	423	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	10	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9600	27	0	12	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	221	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5700	41	0	169	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1300	69	0	281	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7400	24	0	1	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400	19	0	30	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	4	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700	14	0	70	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7300	1	2	184	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	67	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2200	3	2	341	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	202	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	5,7600	5,7600	5,7300	2	5,7300	5,6500	6	7	418	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	2,2900	2,2900	2,2900	1	2,2900	2,3900	2	1	1289	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	9,2500	9,3000	9,2500	2	9,3000	8,9300	9	20	777	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	94	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900	13	0	109	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	69	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4600	17	0	89	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	126	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0600	27	0	44	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9300	37	0	16	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	10	4-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,8800	47	0	14	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3200	45	0	10	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200	36	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4400	26	0	11	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	36	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8400	24	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	40	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	161	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	215	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	337	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	1	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	P	EUR	4,7900	4,8000	4,7900	5	4,8000	4,7300	5	30	65	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	6,3000	6	10	80	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	1221	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	1817	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	652	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	3,0300	3,0300	3,0300	1	3,0300	3,0800	3	1	289	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600	11	0	77	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	1,8200	1,8200	1,8200	1	1,8200	1,8900	2	5	44	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900	15	0	81	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	400	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200	19	0	14	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	419	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4100	23	0	211	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4500	28	0	20	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2100	38	0	0	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2700	45	0	0	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	131	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200	36	0	11	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	442	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1200	31	0	0	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	131	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4400	26	0	1	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	374	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9800	22	0	13	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1,0400	1	1	461	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900	18	0	148	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8400	2	10	578	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500	11	0	1001	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	4,9000	4,9000	4,7500	3	4,7500	4,7600	5	12	2056	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	5,5000	5,5000	5,5000	1	5,5000	5,7000	6	5	563	4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	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	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5200		25	0	196 4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4700		0	10	212 4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5700		43	0	30 4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	61 4-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7600		71	0	71 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600		24	0	0 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	0 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	5 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	0 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	0 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	4 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	0 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	3 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1400		22	0	0 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	3 4-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0800		31	0	0 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2700		45	0	6 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	251 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8200		36	0	1 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	89 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1400		31	0	0 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	119 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6100		27	0	10 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	150 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700		22	0	10 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	228 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800		18	0	73 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	213 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600		15	0	97 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	178 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	109 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	7,5500	7,5500	7,5500	1	7,5500	7,2500		7	5	103 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	125 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	80 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	175 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	51 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	6 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3600		15	0	512 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	250 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0700		23	0	203 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	263 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1000		27	0	45 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	93 4-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,5600		73	0	11 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3000		45	0	0 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8700		36	0	7 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	303 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800		27	0	6 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	271 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200		19	0	233 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	314 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	89 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	212 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	126 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	124 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	8,2000	8,2000	8,2000	1	8,2000	8,3900		8	3	280 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600		15	0	129 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	35 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7100		18	0	2 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	276 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1400		29	0	137 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	35 4-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,7300		74	0	52 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6500		25	0	68 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	4,1500	4,2000	4,1500	3	4,2000	4,1400		4	5	171 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	16,9000	16,9000	16,9000	1	16,9000	17,2400		17	1	249 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	8,0500	8,0500	8,0500	1	8,0500	7,9300		8	5	103 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200		12	0	47 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	13,5000	13,5000	13,1500	3	13,1500	13,1100		13	9	102 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	C	EUR	7,5500	7,5500	7,5500	1	7,5500	7,8400		8	3	174 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5400		20	0	189 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	C	EUR	3,3200	3,3200	3,3200	1	3,3200	3,4100		3	1	99 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4000		35	0	36 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	27 4-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,6400		83	0	40 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,0000	C	EUR	5,2000</									

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 Interest Date
O	ALT	Altice ex-event package	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	356 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0600		0	5	254 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	259 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	13132 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	C	EUR	2,3400	2,3500	2,3200	4	2,3200	2,3300		2	11	912 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	36997 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8900		2	1	648 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700		0	1	12085 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	C	EUR	1,5000	1,5000	1,3300	9	1,4500	1,4900		1	22	12593 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	8590 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1100		1	4	1365 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3700		0	5	2121 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	1739 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	12980 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5900		1	1	1342 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	342 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	5207 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	P	EUR	1,2500	1,3200	1,2500	2	1,3200	1,2200		1	16	981 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1661 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	343 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100		0	2	2793 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	490 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6546 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	322 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1155 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	P	EUR	4,8500	4,8500	4,8500	1	4,8500	4,9100		5	8	1532 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1823 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	192 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2022 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	290 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	829 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	99 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5412 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	334 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2512 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	160 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2379 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200		11	0	243 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	324 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	98 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3114 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200		15	0	3102 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	265 4-7-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		17	0	800 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,2800		4	3	1673 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	679 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	525 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1700		0	1	1316 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	485 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	654 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	1999 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	650 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	8,0000	C	EUR	1,7600	1,7600	1,6500	3	1,6500	1,6700		2	13	21488 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	8,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4700		0	5	1113 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	8,5000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3500		1	3	2246 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	1088 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	9,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1200		1	1	2274 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	9,0000	P	EUR	0,8500	0,8600	0,8500	3	0,8500	0,8400		1	3	7437 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	9,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,7700		1	4	5182 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	2173 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	10,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600		1	1	1650 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	731 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	11,0000	C	EUR	0,4600	0,4600	0,4500	2	0,4500	0,4700		0	2	2243 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	244 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	12,0000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,3100		0	21	11460 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	368 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	964 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	14,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,0800		5	1	850 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	352 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	222 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	252 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	87 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	129 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	172 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	73 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	26 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	235 4-7-2018
O	ALT	Altice ex-event package	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
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	4-7-2018
F	AM8	Amadeus IT Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-7-2018
F	AM8	Amadeus IT Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-7-2018
F	AM8	Amadeus IT Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800		15	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	64	4-7-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800		13	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	36	4-7-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	54	4-7-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	12	4-7-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	45	4-7-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	69	4-7-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000		7	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	39	4-7-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	57	4-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	P	EUR	0,2600	0,2700	0,2600	2	0,2700	0,2800		0	2	4-7-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	58	4-7-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,3400		2	1	4-7-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8700		1	243	4-7-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	C	EUR	1,7500	1,7500	1,6400	2	1,6400	1,7100		2	3	4-7-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2400		1	2	4-7-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	C	EUR	1,3500	1,3500	1,1000	9	1,2000	1,2000		1	13	4-7-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8300		1	1	4-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	P	EUR	2,2500	2,3000	2,2500	2	2,3000	2,3600		2	6	4-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400		1	1	4-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	P	EUR	2,9700	2,9700	2,9700	1	2,9700	3,0700		3	2	4-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3700		0	1	4-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	4-7-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	20	4-7-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	40,0000	P	EUR	0,4300	0,4600	0,4300	2	0,4600	0,4500		0	22	4-7-2018
O	AMG	AMG N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2500		1	1	4-7-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	P	EUR	1,9500	1,9500	1,9500	2	1,9500	1,9700		2	3	4-7-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4500		2	2	4-7-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		0	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9900		3	1	4-7-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	C	EUR	2,0000	2,0000	2,0000	2	2,0000	1,9000		2	10	4-7-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,2200		4	1	4-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600		9	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	4-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300				

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	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	138	4-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5400	18	0	108	4-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	229	4-7-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5900	16	0	49	4-7-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	25	4-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500	14	0	75	4-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	235	4-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	284	4-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	351	4-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700	10	0	392	4-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	356	4-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	1184	4-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	588	4-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	203	4-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	431	4-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	5,7500	5,7500	5,2000	4	5,2000	5,1100	5	34	527	4-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	670	4-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	553	4-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	259	4-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	4,2500	4,2500	4,0500	3	4,0500	3,9300	4	3	180	4-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	2,7500	2,7500	2,7500	2	2,7500	2,6400	3	45	366	4-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	7	4-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	4-7-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	183	4-7-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	3,5000	3,5000	3,5000	2	3,5000	3,7000	4	7	242	4-7-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	C	EUR	2,6500	2,6900	2,6500	2	2,6900	2,5100	3	8	32	4-7-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	P	EUR	4,1700	4,1700	4,1700	1	4,1700	4,2200	4	2	7	4-7-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	2,3400	2,3400	2,2500	2	2,2500	2,1600	2	11	726	4-7-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4,8800	5	4	342	4-7-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	1	4-7-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	0	4-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	142	4-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	28	4-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	3	4-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	0	4-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	175	4-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	31	4-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9900	1	1	407	4-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	97	4-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	2	4-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100	10	0	0	4-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	4	4-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900	11	0	0	4-7-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	356	4-7-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400	13	0	143	4-7-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	115	4-7-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9000	23	0	10	4-7-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	72	4-7-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8100	33	0	13	4-7-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5000	22	0	16	4-7-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	97	4-7-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5300	20	0	14	4-7-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	57	4-7-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6000	18	0	131	4-7-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	136	4-7-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7200	16	0	82	4-7-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	65	4-7-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100	14	0	26	4-7-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	158	4-7-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	119	4-7-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	212	4-7-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	416	4-7-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	211	4-7-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	490	4-7-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	541	4-7-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700	8	0	440	4-7-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	436	4-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	80	4-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	528	4-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	333	4-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,6200	4	1	251	4-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	221	4-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	256	4-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	C	EUR	4,5200	4,5200	4,3000	3	4,3000	4,3900	4	10	833	4-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	231	4-7-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	3,7200	3,7700	3,7000	4	3,7000	3,5600	4	13	583	4-7-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	P	EUR	6,4000	6,4000	6,4000	1	6,4000	6,3200	6	5	379	4-7-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	C	EUR	3,0700	3,0700	3,0700	2	3,0700	2,9100	3	8	557	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3200	1	2	469	4-7-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900	14	0	154	4-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500	1	1	180	4-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3400	23	0	22	4-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	82	4-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1000	33	0	0	4-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400	13	0	63	4-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	21	4-7-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500	10	0	33	4-7-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	42	4-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	C	EUR	6,9000	6,9000	6,9000	1	6,9000	6,8500	7	1	15	4-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	64	4-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	23	4-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	2	4-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	726	4-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	25	4-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	C	EUR	4,6000	4,6000	4,6000	2	4,6000	4,5800	5	3	381	4-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	35	4-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	3,9100	4	1	49	4-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	11	4-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	6	4-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200	10	0	3	4-7-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	45	4-7-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900	15	0	2	4-7-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	20	4-7-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8500	24	0	0	4-7-2018
F	AN6	Acciona SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,3491	71	0	0	4-7-2018
F	AN6	Acciona SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,3299	71	0	0	4-7-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,3060	71	0	0	4-7-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,2438	71	0	0	4-7-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,2112	71	0	0	4-7-2018
F	AN6	Acciona SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,1195	71	0	0	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8300	17	0	10	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	51	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	0	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	55	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	50	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	111	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	53	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	50	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	144	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	2	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	28	4-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	20	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	0	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	35	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	40	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	117	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	0	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	161	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	92	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	41	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	246	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	C	EUR	0,4500	0,5500	0,4500	2	0,5500	0,6100	1	4	37	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	51	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	C	EUR	0,2100	0,2400	0,2100	7	0,2400	0,2800	0	36	152	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	222	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	332	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	P	EUR	2,8000	2,8000	2,2500	5	2,2500	2,5900	3	11	292	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	195	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	180	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	P	EUR	4,3300	4,3300	4,3300	1	4,3300	4,4900	4	1	128	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	166	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,4800	5	2	113	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	123	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	25	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	3	343	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	17	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	337	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	P	EUR	9,5700	9,5700	9,5700	2	9,5700	9,4800	9	15	18	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800	11	0	3	4-7-2018
O	AP	Aperam Stnd Option	20-7-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Std Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4	4-7-2018
O	AP	Aperam Std Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	1	4-7-2018
O	AP	Aperam Std Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	61	4-7-2018
O	AP	Aperam Std Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	54	4-7-2018
O	AP	Aperam Std Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	198	4-7-2018
O	AP	Aperam Std Option	17-8-2018	35,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,4100	2	2	2	4-7-2018
O	AP	Aperam Std Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	16	4-7-2018
O	AP	Aperam Std Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	43	4-7-2018
O	AP	Aperam Std Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	363	4-7-2018
O	AP	Aperam Std Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	70	4-7-2018
O	AP	Aperam Std Option	17-8-2018	37,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	1,9800	2	2	25	4-7-2018
O	AP	Aperam Std Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	23	4-7-2018
O	AP	Aperam Std Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	47	4-7-2018
O	AP	Aperam Std Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	24	4-7-2018
O	AP	Aperam Std Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	34	4-7-2018
O	AP	Aperam Std Option	17-8-2018	40,0000	C	EUR	0,3400	0,3500	0,3400	2	0,3500	0,3700	0	15	65	4-7-2018
O	AP	Aperam Std Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	205	4-7-2018
O	AP	Aperam Std Option	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	58	4-7-2018
O	AP	Aperam Std Option	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	159	4-7-2018
O	AP	Aperam Std Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	57	4-7-2018
O	AP	Aperam Std Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	53	4-7-2018
O	AP	Aperam Std Option	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	58	4-7-2018
O	AP	Aperam Std Option	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	50	4-7-2018
O	AP	Aperam Std Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	34	4-7-2018
O	AP	Aperam Std Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	2	4-7-2018
O	AP	Aperam Std Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	57	4-7-2018
O	AP	Aperam Std Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	1	4-7-2018
O	AP	Aperam Std Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-7-2018
O	AP	Aperam Std Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200	12	0	0	4-7-2018
O	AP	Aperam Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	0	4-7-2018
O	AP	Aperam Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	35	4-7-2018
O	AP	Aperam Std Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	0	4-7-2018
O	AP	Aperam Std Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	2	4-7-2018
O	AP	Aperam Std Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	1	4-7-2018
O	AP	Aperam Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	92	4-7-2018
O	AP	Aperam Std Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	4-7-2018
O	AP	Aperam Std Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	10	4-7-2018
O	AP	Aperam Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	4-7-2018
O	AP	Aperam Std Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	49	4-7-2018
O	AP	Aperam Std Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	4-7-2018
O	AP	Aperam Std Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	10	4-7-2018
O	AP	Aperam Std Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	55	4-7-2018
O	AP	Aperam Std Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	239	4-7-2018
O	AP	Aperam Std Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	34	4-7-2018
O	AP	Aperam Std Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	540	4-7-2018
O	AP	Aperam Std Option	21-9-2018	36,0000	C	EUR	1,8600	1,8600	1,8600	1	1,8600	2,0400	2	30	77	4-7-2018
O	AP	Aperam Std Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	79	4-7-2018
O	AP	Aperam Std Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	57	4-7-2018
O	AP	Aperam Std Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	24	4-7-2018
O	AP	Aperam Std Option	21-9-2018	38,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1300	1	1	345	4-7-2018
O	AP	Aperam Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	93	4-7-2018
O	AP	Aperam Std Option	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	6	4-7-2018
O	AP	Aperam Std Option	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	1	4-7-2018
O	AP	Aperam Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	520	4-7-2018
O	AP	Aperam Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	209	4-7-2018
O	AP	Aperam Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	204	4-7-2018
O	AP	Aperam Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	223	4-7-2018
O	AP	Aperam Std Option	21-9-2018	44,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	30	464	4-7-2018
O	AP	Aperam Std Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	262	4-7-2018
O	AP	Aperam Std Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	454	4-7-2018
O	AP	Aperam Std Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	10	0	183	4-7-2018
O	AP	Aperam Std Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	91	4-7-2018
O	AP	Aperam Std Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600	12	0	94	4-7-2018
O	AP	Aperam Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	121	4-7-2018
O	AP	Aperam Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8500	14	0	81	4-7-2018
O	AP	Aperam Std Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	93	4-7-2018
O	AP	Aperam Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400	19	0	189	4-7-2018
O	AP	Aperam Std Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	119	4-7-2018
O	AP	Aperam Std Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8500	24	0	22	4-7-2018
O	AP	Aperam Std Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	4-7-2018
O	AP	Aperam Std Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8500	34	0	20	4-7-2018
O	AP	Aperam Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	1	4-7-2018
O	AP	Aperam Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	6	4-7-2018
O	AP	Aperam Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	0	4-7-2018
O	AP	Aperam Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	172	4-7-2018
O	AP	Aperam Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	12	4-7-2018
O	AP	Aperam Std Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	241	4-7-2018
O	AP	Aperam Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	5	4-7-2018
O	AP	Aperam Std Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	44	4-7-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	211 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	507 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	536 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	633 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	546 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	140 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,4100	0,4100	0,4000	2	0,4000	0,4400		0	6	191 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	140 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	302 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	11,0000	11,0000	11,0000	1	11,0000	10,4600		10	5	139 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	96 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	65 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	154 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	139 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	369 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400		19	0	45 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	34 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2200		24	0	38 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11 4-7-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2300		34	0	12 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	10,7500	10,7500	10,7500	1	10,7500	10,6300		11	15	15 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	14 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	0 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	11 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	41 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	49 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	19 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	69 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	47 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	68 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	50 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	73 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	90 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	27 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	264 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	122 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	1,4700	1,4700	1,4700	1	1,4700	1,6000		2	1	140 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	6,0600		78	0	78 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	111 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	43 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	97 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	15 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	C	EUR	0,5500	0,5700	0,5500	2	0,5700	0,5900		1	3	54 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	98 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	62 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	1 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	61 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	22 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	64 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500		20	0	10 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6000		25	0	131 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	0 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	0 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	1074 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	0 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	P	EUR	1,8500	1,8500	1,8500	2	1,8500	1,7400		2	30	92 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	1 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	10 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	14 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	40 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6500		3	1	62 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	4 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9600		2	1	200 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	28 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	C	EUR	0,9000	0,9500	0,9000	3	0,9500	0,8400		1	20	160 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	3 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	9 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3900		15	0	0 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 4-7-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2000		20	0	0 4-7-2018
F	AP6	SAP SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,7950		98	0	0 4-7-2018
F	AP6	SAP SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,7687		98	0	0 4-7-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,7359		98	0	0 4-7-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,6507		98	0	0 4-7-2018
F	AP6	SAP SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,6060		98	0	0 4-7-2018
F	AP6	SAP SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,0309		96	0	0 4-7-2018
F	AP8	SAP														

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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	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6300	19	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	5	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8300	17	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	63	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700	15	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	68	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700	13	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	448	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300	12	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	54	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100	10	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	50	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	151	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	248	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	5	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	65	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	44	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	9	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	21	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	7	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	41	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900	9	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	100	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	1	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500	14	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500	15	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400	18	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7300	23	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4600	32	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4300	42	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4400	52	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3400	28	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4300	26	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7300	23	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700	19	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	56	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	60	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000	16	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	64	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1700	14	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	68	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700	13	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200	7	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9400		13	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1100		16	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500		19	0	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	60	4-7-2018
O	APQ	SAP - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1400		23	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9800		38	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4000		28	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8200		24	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700		15	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600		11	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600		13	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200		15	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6600		17	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500		18	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500		21	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1500		25	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2900		44	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4-7-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2200		54	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0200		38	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7300		29	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3300		24	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1600		20	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600		13	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400		10	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700		12	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6700		15	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3900		18	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1100		22	0	4-7-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8100		38	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1600		28	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7300		24	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5400		20	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800		16	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9400		12	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800		14	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2600		18	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4800		22	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0000		27	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,3000		46	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 4-7-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,2000		56	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3100		38	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7800		30	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8700		26	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1400		22	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100		19	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500		15	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300		11	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3900		12	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000		13	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2300		15	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800		18	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7300		22	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5400		26	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7600		30	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,8700		48	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2800		57	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4400		38	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7300		23	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3100		19	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700		10	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600		12	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300		13	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500		15	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2900		20	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7900		24	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6200		28	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 4-7-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,2000		59	0	0 4-7-2018
F	AQ6	Fortum OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,0168		21	0	0 4-7-2018
F	AQ6	Fortum OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,0111		21	0	0 4-7-2018
F	AQ6	Fort														

Instrument Type*	Instrument Trading Symbol	Instrument 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	AQ8	Fortum OYJ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-7-2018
F	AQ8	Fortum OYJ - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	61	0 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	P	EUR	0,1100	0,1500	0,1100	2	0,1500	0,1300		0	2	148 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	16 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	4 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,3800		0	1	354 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	316 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,6600		1	1	224 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	C	EUR	0,1800	0,1800	0,1300	2	0,1300	0,1000		0	2	66 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	1,0100		1	5	162 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	2	56 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	17 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	C	EUR	0,0400	0,0400	0,0200	4	0,0200	0,0200		0	16	67 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	176 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	143 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	70 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	54 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	12 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	0 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	62 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	7 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ARC	Arcadis N.V	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	1 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	29	0 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	0 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	30 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	75 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	52 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	461 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	15 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	13 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	22 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,5000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2500		0	8	27 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	9 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	262 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	56 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	104 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	53 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0600		0	1	11 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	98 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	2 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	13 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	33 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	1 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	25 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	0 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	10 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	10 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	14 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	17 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	59 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	0 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	139 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	244 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	59 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	0,9000	0,9000	0,9000	4	0,9000	0,8800		1	5	422 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	C	EUR	0,7800	0,7800	0,7800	1	0,7800	0,6900		1	4	4 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	273 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	404 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	1 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	245 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	904 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	628 4-7-2018
O	ARC															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ARC	Arcadis N.V	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	17 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	81 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	315 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	121 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	111 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-7-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600		11	0	4 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	6 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	20 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	12 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	123 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	173 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	81 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	110 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	0,8000	0,8500	0,8000	8	0,8500	0,8900		1	31	222 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,2900		1	1	172 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2800		1	25	158 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	1097 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	332 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	0,6300	0,6300	0,6000	2	0,6000	0,5000		1	6	173 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	292 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,3700	0,3700	0,3500	2	0,3500	0,2900		0	5	325 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	241 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,1800		0	6	719 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	215 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	124 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	208 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	46 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	67 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	10 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	0 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	0 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	5 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	7 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	2 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	11 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	35 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	29 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	14 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	58 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000		1	1	7 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	12 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	26 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	6 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	7 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	1 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-7-2018
O	ARC	Arcadis N.V	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	0 4-7-2018
F	AS6	ASML Holding NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,8747		165	0	2000 4-7-2018
F	AS6	ASML Holding NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,8304		165	0	0 4-7-2018
F	AS6	ASML Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,7751		165	0	0 4-7-2018
F	AS6	ASML Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,6314		165	0	0 4-7-2018
F	AS6	ASML Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	164,5561		165	0	0 4-7-2018
F	AS6	ASML Holding NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	163,2449		163	0	0 4-7-2018
F	AS8	ASML Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	300 4-7-2018
F	AS8	ASML Holding - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 4-7-2018
F	AS8	ASML Holding - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 4-7-2018
F	AS8	ASML Holding - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 4-7-2018
F	AS8	ASML Holding - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8700		45	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0200		35	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2200		25	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600		16	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	300 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	0 4-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	0 4-7-2018
O																

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4100	31	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4500	39	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,2900	57	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,2800	86	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,8100	136	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,0200	65	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,9600	56	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2600	47	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5900	32	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700	8	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9300	25	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8100	12	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2200	19	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500	16	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100	15	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4900	21	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500	11	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6800	28	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8200	35	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6600	43	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0400	60	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,4300	88	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,8800	138	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4300	49	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8200	35	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3500	23	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2000	20	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600	15	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8600	32	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900	9	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1400	46	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	4-7-2018	
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,7800	139	0	0	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9700	45	0	338	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	87	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	130,0000	C	EUR	35,8000	35,8000	35,8000	1	35,8000	35,0700	35	16	115	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	130,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1600	0	11	164	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	140,0000	C	EUR	24,9000	24,9000	24,8500	4	24,8500	25,2700	25	39	79	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	140,0000	P	EUR	0,3100	0,4000	0,2900	11	0,3300	0,3500	0	37	783	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	150,0000	C	EUR	14,6500	14,6500	14,6500	3	14,6500	15,8200	16	10	102	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	150,0000	P	EUR	0,9000	1,1500	0,8600	25	0,9700	0,9400	1	118	714	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	155,0000	C	EUR	11,8500	11,8500	10,4500	8	10,4500	11,4900	11	30	241	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	155,0000	P	EUR	1,6000	2,0000	1,5100	16	1,9500	1,6300	2	120	425	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	12	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	158,0000	P	EUR	2,1500	2,4700	2,1500	11	2,4000	2,2900	2	39	78	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	160,0000	C	EUR	7,7000	7,7000	6,7000	5	6,7000	7,7600	8	25	295	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	160,0000	P	EUR	2,6000	3,4600	2,6000	37	3,0000	2,8500	3	117	802	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	162,0000	C	EUR	6,1500	6,1500	6,1500	1	6,1500	6,4300	6	33	1	33	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	162,0000	P	EUR	3,4000	4,1100	3,4000	18	3,5500	3,5600	4	68	446	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	164,0000	C	EUR	3,5000	5,5000	4,5000	11	4,8000	5,2700	5	65	104	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	164,0000	P	EUR	4,0800	5,0000	4,0800	10	4,4500	4,4200	4	30	223	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	165,0000	C	EUR	4,5600	4,6500	4,0900	5	4,5800	4,7100	5	19	332	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	165,0000	P	EUR	4,8500	5,6200	4,6000	13	4,9000	4,8500	5	56	620	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	166,0000	C	EUR	4,5000	4,5700	3,5000	36	4,2000	4,2200	4	74	82	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	166,0000	P	EUR	5,4000	5,4000	5,3000	2	5,3000	5,3300	5	2	304	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	168,0000	C	EUR	3,5500	3,6000	2,8300	11	3,2600	3,3300	3	25	110	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	168,0000	P	EUR	5,9000	7,5000	5,9000	8	6,8500	6,4700	6	48	279	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	170,0000	C	EUR	2,8000	3,0100	2,1200	54	2,6000	2,6000	3	153	599	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	170,0000	P	EUR	7,2500	7,9500	7,2000	17	7,9500	7,7400	8	104	796	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	172,0000	C	EUR	2,1500	2,3100	1,6600	18	2,0000	2,0100	2	31	183	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	172,0000	P	EUR	9,3500	9,3500	9,3500	1	9,3500	9,1300	9	1	230	4-7-2018	
O	ASL	ASML Holding NV	20-7-2018	174,0000	C	EUR	1,7800	1,7800	1,2500	11	1,5000	1,5400	2	55	141	4-	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASL	ASML Holding NV	20-7-2018	179,0000	C	EUR	0,7600	0,7600	0,6000	3	0,6000	0,7800	1	13	139	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	179,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9200	15	0	119	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	C	EUR	0,6500	0,7200	0,5900	9	0,6500	0,6900	1	23	1443	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	P	EUR	15,6000	15,6000	15,6000	1	15,6000	15,8200	16	10	430	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	C	EUR	0,6200	0,6200	0,5300	4	0,6100	0,6000	1	9	134	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	P	EUR	17,8500	17,8500	17,8500	1	17,8500	16,7200	17	5	84	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	C	EUR	0,5700	0,5700	0,5000	6	0,5400	0,5400	1	28	1069	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	P	EUR	18,3000	18,3000	18,3000	1	18,3000	17,6700	18	5	129	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4700	0	10	75	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6100	19	0	43	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	C	EUR	0,3900	0,4500	0,3800	4	0,4000	0,4200	0	12	345	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500	20	0	43	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	C	EUR	0,3900	0,3900	0,3300	3	0,3300	0,3800	0	11	646	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	P	EUR	19,6900	19,8200	19,6900	6	19,8200	20,5100	21	20	125	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	C	EUR	0,3500	0,3500	0,3000	3	0,3100	0,3400	0	3	252	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4900	21	0	51	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	150	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600	22	0	43	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	C	EUR	0,2200	0,3000	0,2200	6	0,2700	0,2700	0	17	171	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4100	23	0	39	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	85	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4100	24	0	6	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	C	EUR	0,2000	0,2300	0,2000	8	0,2100	0,2200	0	17	878	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3600	25	0	106	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	C	EUR	0,1600	0,1800	0,1500	4	0,1800	0,1900	0	13	68	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3300	27	0	8	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	65	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2800	29	0	52	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100	0	15	264	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2800	31	0	18	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	C	EUR	0,0900	0,1000	0,0800	4	0,1000	0,0900	0	24	234	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	P	EUR	35,5500	35,5500	35,5500	1	35,5500	35,2500	35	1	67	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	C	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0300	0	4	220	4-7-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1800	45	0	4	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	C	EUR	25,4500	25,4500	25,2800	5	25,2800	25,7400	26	51	85	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	P	EUR	0,9600	1,0700	0,9600	4	0,9800	0,9200	1	13	609	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	C	EUR	17,1000	17,1000	17,1000	3	17,1000	16,9900	11	70	4-7-2018	
O	ASL	ASML Holding NV	17-8-2018	150,0000	P	EUR	2,0600	2,4000	2,0300	6	2,1600	2,1300	2	310	795	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	158,0000	C	EUR	10,6500	10,6500	10,6500	1	10,6500	10,9100	11	19	41	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	158,0000	P	EUR	3,9400	4,4200	3,9400	3	4,4200	4,0700	4	34	37	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	C	EUR	9,6000	9,7000	8,7800	6	9,1300	9,6100	10	18	37	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	P	EUR	4,7300	5,0000	4,7300	3	4,8000	4,7500	5	5	336	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	162,0000	C	EUR	8,2000	8,2000	8,2000	1	8,2000	8,3700	8	1	3	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	162,0000	P	EUR	5,8000	5,8000	5,8000	2	5,8000	5,5500	6	9	12	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700	7	0	5	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	9	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	C	EUR	6,7200	7,0000	6,1500	6	6,7000	6,7100	7	18	152	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	6,9100	7	1	285	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	C	EUR	6,4000	6,4000	5,8500	4	6,2500	6,2300	6	8	20	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	50	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	C	EUR	5,0000	5,0000	4,6500	3	4,7800	5,3100	5	5	39	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	P	EUR	8,5000	8,5000	8,5000	1	8,5000	8,5100	9	1	7	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	C	EUR	4,5500	4,7500	4,0000	16	4,0800	4,5000	5	26	504	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	P	EUR	9,8500	9,8500	9,8500	1	9,8500	9,6700	10	1	259	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	C	EUR	3,8500	3,8500	3,3000	4	3,8000	3,8000	4	4	8	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	22	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	C	EUR	3,0700	3,0700	2,8300	3	3,0300	3,1600	3	3	64	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	P	EUR	12,5000	12,5000	12,5000	1	12,5000	12,3300	12	10	68	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	C	EUR	3,1000	3,1400	2,7700	8	2,8600	2,8900	3	14	115	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	P	EUR	13,3000	13,3500	13,3000	2	13,3500	13,0500	13	2	143	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	C	EUR	2,2600	2,4800	2,2600	3	2,4800	2,6400	3	4	56	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000	14	0	12	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	C	EUR	2,4500	2,4500	1,9300	6	1,9300	2,1800	2	6	38	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	P	EUR	14,8000	14,8000	14,8000	1	14,8000	15,3600	15	25	54	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	C	EUR	2,0000	2,0000	1,6000	17	1,7900	1,8200	2	138	486	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	P	EUR	17,1000	17,1000	17,1000	1	17,1000	16,9600	17	1	91	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	C	EUR	1,5800	1,5800	1,4700	3	1,5000	1,5000	2	3	132	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	49	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	C	EUR	1,3500	1,3500	1,2400	2	1,2400	1,2500	1	2	410	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4300	20	0	10	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	C	EUR	1,2000	1,2100	1,0100	9	1,1500	1,1600	1	20	166	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	P	EUR	21,6500	22,7000	21,6500	5	22,6000	21,3200	21	40	124	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	20	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2200	22	0	1	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8800	1	2	50	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0700	24	0	0	4-7-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	C	EUR	0,7800	0,7800	0,6900	16	0,7400	0,740				

Instrument Type*	Instrument Trading 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	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3200		45	0	9 4-7-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	15 4-7-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2400		55	0	10 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,0200		75	0	56 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	141 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,1000		65	0	194 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	120 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2000		55	0	184 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	38 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,4400		45	0	190 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	283 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	35,5000	35,5000	35,5000	8	35,5000	35,8800		36	73	627 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	1,0100	1,0500	1,0000	9	1,0300	1,0400		1	24	1210 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7500		27	0	400 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	1,9000	2,0300	1,8700	5	2,0300	1,9000		2	310	1026 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	18,6500	18,6500	18,4000	7	18,5000	18,3800		18	40	402 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	3,5500	3,9000	3,4300	15	3,6500	3,5600		4	457	1197 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	11,3500	11,8500	10,4000	6	11,4000	11,3700		11	12	940 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	6,3000	7,1500	6,3000	13	6,9800	6,5700		7	39	1230 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	C	EUR	8,7500	8,7500	7,8500	5	8,5000	8,5600		9	40	73 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	P	EUR	8,8500	8,8500	8,8500	1	8,8500	8,7600		9	1	371 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	6,2500	6,5000	5,8000	11	6,1500	6,2400		6	27	1275 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700		11	0	1153 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	C	EUR	4,3500	4,3500	4,1000	6	4,1000	4,4500		4	7	169 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800		15	0	92 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	3,2700	3,2700	2,7500	19	3,0200	3,0900		3	44	1429 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	19,3500	19,3500	19,3500	1	19,3500	18,3200		18	1	425 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	C	EUR	2,3700	2,3700	2,0500	6	2,0500	2,1300		2	20	148 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	P	EUR	21,6900	21,8200	21,6900	6	21,8200	22,3500		22	20	41 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	C	EUR	1,6000	1,6000	1,3500	5	1,3500	1,4800		1	41	348 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7200		27	0	83 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	0,8000	0,8000	0,6600	2	0,6600	0,7300		1	3	665 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9900		36	0	273 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	220 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	P	EUR	46,8500	46,8500	46,8500	1	46,8500	45,6600		46	1	33 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	228 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,4800		55	0	84 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	116 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,3500		85	0	151 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,3300		135	0	20 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,9000		125	0	319 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	367 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,9000		115	0	29 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0200		0	1	395 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,9000		105	0	3 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	388 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,9200		100	0	8 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,0900		0	1	351 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,9400		95	0	4 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	331 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,9800		90	0	1 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	239 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,0500		85	0	58 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1421 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,1200		80	0	149 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	746 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,2000		75	0	182 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	1325 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	64,4000	64,4000	64,4000	1	64,4000	65,3900		65	1	156 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	1362 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7900		56	0	400 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	1709 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	45,7500	45,7500	45,7500	1	45,7500	46,3800		46	2	676 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	1,5300	1,7000	1,5300	4	1,7000	1,5800		2	8	2175 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3800		37	0	140 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	2,5800	2,7300	2,5300	7	2,6000	2,6000		3	16	594 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	28,4500	28,8000	28,4500	2	28,8000	28,9400		29	20	1496 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	4,1400	4,4000	4,1400	6	4,4000	4,2000		4	16	3151 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	22,0500	22,0500	21,6000	2	21,6000	21,4100		21	20	451 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	6,7500	7,1500	6,7200	11	7,0000	6,6800		7	69	2021 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	14,8500	15,0000	14,1000	7	15,0000	15,0500		15	12	931 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	10,1000	11,0000	10,1000	6	10,4500	10,3500		10	19	2355 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	10,3000	10,4500	9,2000	20	9,9000	10,0100		10	46	980 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	15,0000	16,0000	15,0000	7	16,0000	15,3600		15	46	2071 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	6,7500	6,7500	5,9000	16	6,2500	6,3500		6	45	1539 4-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0												

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	ASL	ASML Holding NV	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	91	4-7-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,6300	136	0	110	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,7700	66	0	58	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	59	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3600	56	0	32	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	P	EUR	1,5700	1,5700	1,5700	1	1,5700	1,5500	2	1	33	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2600	47	0	29	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	137	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6800	31	0	17	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	5,8500	6,2500	5,8500	5	6,2500	5,9600	6	11	194	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5400	24	0	449	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	8,7000	8,7000	8,7000	2	8,7000	8,8900	9	4	129	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	C	EUR	17,5000	17,9500	17,5000	3	17,5000	17,4800	17	3	960	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	12,7500	12,9000	12,7500	3	12,9000	12,8300	13	7	658	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	13,0000	13,0000	11,9500	10	12,4500	12,5400	13	37	155	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	P	EUR	18,2500	18,2500	18,2500	1	18,2500	17,9100	18	1	123	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	8,9000	8,9000	8,5000	8	8,5000	8,7500	9	22	258	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	24,9000	24,9000	24,9000	1	24,9000	24,1700	24	2	106	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	C	EUR	6,2000	6,2000	6,2000	1	6,2000	5,9300	6	2	68	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4100	31	0	2	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	3,9500	4,0300	3,7000	5	3,9400	4,0000	4	18	528	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4600	39	0	124	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	1,9100	1,9400	1,7000	5	1,7000	1,8500	2	6	275	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3500	57	0	25	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6900	1	1	288	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,2800	86	0	30	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	34	4-7-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,9000	136	0	172	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,3700	85	0	10	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	431	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,6400	76	0	15	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	539	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1400	66	0	19	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	1096	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9100	57	0	10	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	15	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2300	48	0	87	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	3,8800	3,9100	3,8800	5	3,9100	3,8700	4	20	2056	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	32,5000	32,5000	31,3500	7	31,3500	32,3100	32	34	384	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	8,3000	8,4000	8,1500	3	8,4000	8,3300	8	10	1336	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	25,5000	25,5000	25,5000	1	25,5000	25,5200	26	1	1030	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	12,3000	12,3000	12,2500	2	12,2500	11,7200	12	50	589	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	20,1500	20,1500	19,5000	2	19,5000	19,6800	20	22	1936	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	815	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	C	EUR	14,9500	15,0000	14,2000	6	14,5000	14,8100	15	16	28	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	P	EUR	22,1000	22,1000	21,7000	2	21,7000	21,3900	21	3	33	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	10,9000	11,2000	10,9000	5	10,9000	10,9000	11	21	494	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	28,0500	28,0500	28,0500	1	28,0500	27,6700	28	1	1153	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	C	EUR	8,2500	8,2500	7,8200	4	7,8200	7,9800	8	7	34	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	P	EUR	35,1000	35,1000	35,1000	2	35,1000	34,8100	35	4	21	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	6,0500	6,0500	5,6700	25	5,6700	5,7400	6	249	2774	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	42,1500	42,1500	42,1500	2	42,1500	42,6700	43	17	29	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	30	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0500	60	0	20	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	102	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,4700	88	0	10	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	91	4-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,8800	138	0	90	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	125,1700	125	0	147	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0300	0	1	578	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	115,1700	115	0	0	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	720	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,2000	105	0	2	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	332	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,3500	95	0	1	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	256	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,6200	86	0	25	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	1,0100	1,0200	1,0100	2	1,0200	0,9700	1	7	956	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,0900	76	0	304	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	1,6700	1,7500	1,6700	4	1,7500	1,6700	2	12	372	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	67,3500	67,3500	67,3500	1	67,3500	66,9400	67	2	1003	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	2,6800	2,7500	2,6000	4	2,7500	2,6900	3	7	755	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8200	50	0	581	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	5,9500	6,2500	5,9500	4	6,0500	6,0200	6	18	546	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1500	35	0	373	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	11,5000	12,0000	11,5000	6	11,6000	11,6200	12	24	637	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,0200	90	0	24	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0000	1	2	159	4-7-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,4600	138	0	2	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0700	51	0	0	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	P	EUR	8,1000	8,1000	8,1000	1	8,1000	8,0500	8	1	7	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2000	37	0	0	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500	15	0	0	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0100	26	0	3	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300	24	0	1	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500	18	0	0	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7800	36	0	0	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	14	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1600	50	0	5	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	4	4-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,8900	141	0	0	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	115,2000	115	0	0	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	539	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,2500	105	0	2	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	209	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,4700	95	0	29	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	184	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	86,2500	86,2500	84,4000	2	84,4000	85,9700	86	2	78	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	2,0200	2,0200	2,0100	2	2,0100	1,9700	2	2	306	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,8900	77	0	86	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	3,3100	3,4000	3,3100	9	3,3300	3,2700	3	26	328	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	67,0000	67,8500	66,9700	3	67,8500	68,2800	68	11	475	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	5,0500	5,1000	5,0500	2	5,1000	4,9900	5	2	182	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6600	53	0	200	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	9,9000	10,2500	9,9000	6	10,2500	9,9400	10	16	373	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	40,0000	40,0000	38,7200	2	38,7200	39,4800	39	6	67	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500	17	0	97	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8400	34	0	214	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6400	22	0	89	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	28,6000	28,6000	28,1500	4	28,6000	28,8100	29	4	215	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7300	27	0	93	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	20,7500	20,7500	20,2500	3	20,2500	20,6000	21	8	100	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7500	39	0	57	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	C	EUR	14,5500	14,5500	14,4000	4	14,4000	14,5100	15	6	639	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8900	53	0	50	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	2,7400	2,7400	2,6800	4	2,6800	2,6700	3	5	160	4-7-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,7400	142	0	6	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,4000	105	0	5	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0900	1	1	203	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,8200	96	0	6	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	195	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,6200	87	0	69	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	3,4500	3,4600	3,4500	2	3,4600	3,4300	3	6	246	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,0100	78	0	61	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	307	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,9000	70	0	112	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	363	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	55,2000	55,2000	55,2000	1	55,2000	55,4700	55	1	341	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	13,4700	13,9500	13,4700	3	13,9500	13,6400	14	16	581	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	42,5000	42,5000	42,5000	1	42,5000	43,3300	43	1	151	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	21,9500	21,9500	21,9500	1	21,9500	21,8300	22	1	259	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	37,0000	37,0000	37,0000	1	37,0000	38,0900	38	1	360	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6600	27	0	194	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3100	33	0	133	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0400	32	0	64	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3700	25	0	51	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,3500	44	0	7	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	19,3000	19,3000	18,7000	3	18,7000	19,1800	19	8	822	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4300	58	0	164	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	315	4-7-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	144,9800	145	0	62	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,5000	106	0	1	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	256	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0900	79	0	61	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	7,1700	7,2500	7,1100	6	7,2500	7,1300	7	9	509	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	46,2500	46,2500	45,8500	2	45,8500	46,8800	47	2	292	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	25,7000	26,3500	25,7000	10	26,3500	25,8500	26	10	389	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3700	37	0	333	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	36,4500	36,4500	36,4500	1	36,4500	36,5600	37	1	222	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	29,3500	29,3500	29,3500	1	29,3500	29,7300	30	1	87	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	49,5000	49,5000	49,1500	2	49,1500	49,0000	49	2	398	4-7-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	23,7000	23,8500	22,7000	9	22,7000	23,5600	24	20	434	4-7-2018
O	ASL	ASML Holding NV	16-12-20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	C	EUR	1,6800	1,6800	1,6800	1	1,6800	1,4800	1	12	23	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	P	EUR	0,9000	1,1500	0,9000	2	1,1500	1,1100	1	9	92	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	45,0000	C	EUR	1,1500	1,1500	1,0000	2	1,0000	0,9900	1	13	13	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	45,0000	P	EUR	1,3500	1,3500	1,3500	2	1,3500	1,6400	2	4	8	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	C	EUR	0,8000	0,8000	0,7500	5	0,7500	0,6500	1	14	144	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	P	EUR	1,9700	2,1000	1,9700	3	2,1000	2,3000	2	8	294	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4200	0	1	75	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	28	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	C	EUR	0,3500	0,3500	0,2700	4	0,2700	0,2700	0	29	98	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	P	EUR	3,6000	3,8000	3,6000	2	3,8000	3,9200	4	4	223	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	291	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	P	EUR	4,3500	4,3500	4,3500	1	4,3500	4,8100	5	12	175	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1200	0	2	409	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	P	EUR	5,4500	5,6400	5,4500	2	5,6400	5,7400	6	14	248	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	126	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	224	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	C	EUR	0,0800	0,0800	0,0400	2	0,0400	0,0600	0	25	210	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	P	EUR	7,3500	7,7600	7,3500	2	7,7600	7,6800	8	21	280	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	C	EUR	0,0400	0,0500	0,0400	3	0,0500	0,0600	0	32	254	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	P	EUR	8,7100	8,7100	8,7100	1	8,7100	8,6700	9	30	105	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	311	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	P	EUR	9,2500	9,9000	9,2000	3	9,9000	9,6600	10	4	66	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	2	269	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600	11	0	20	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	1	182	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	115	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	29	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600	13	0	26	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	107	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6600	14	0	62	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600	15	0	13	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	P	EUR	15,4500	15,4500	15,4500	1	15,4500	15,6600	16	1	1062	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6600	18	0	0	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6600	20	0	2	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	38,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200	0	4	4	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	40,0000	P	EUR	0,5500	0,5500	0,5500	3	0,5500	0,6000	1	10	13	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	C	EUR	3,3500	3,3500	3,3500	1	3,3500	3,4200	3	1	45	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	64	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	C	EUR	2,4200	2,4200	2,1500	5	2,1500	2,1900	2	46	182	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	P	EUR	1,7000	1,7500	1,7000	2	1,7500	1,8600	2	8	95	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	C	EUR	1,7500	1,7500	1,7000	4	1,7000	1,7200	2	6	117	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,4000	2	4	5	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3100	1	2	87	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	192	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	C	EUR	1,1500	1,1500	1,0500	3	1,0500	1,0100	1	10	12	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	22	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	57	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	106	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	C	EUR	0,6500	0,6500	0,6400	3	0,6400	0,5800	1	6	27	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	P	EUR	5,0500	5,1000	5,0500	2	5,1000	5,3000	5	43	88	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4600	0	1	132	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	356	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3400	0	40	179	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	32	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	126	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	143	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	10	113	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100	9	0	43	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	186	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	49	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	1	104	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100	11	0	113	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	5	324	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900	12	0	52	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	33	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700	13	0	6	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	C	EUR	0,0800	0,0800	0,0800	3	0,0800	0,0900	0	10	36	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600	14	0	39	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400	15	0	2	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	10	54	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300	16	0	998	4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	C	EUR	0,000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	10 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9700		1	10	79 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	1 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	104 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,7100		3	2	57 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	4 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	120 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	P	EUR	2,6000	2,9500	2,6000	2	2,9500	2,9000		3	14	371 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	5 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	153 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	62 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	0 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1800		1	1	73 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	177 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	C	EUR	1,0000	1,0000	0,9500	2	0,9500	0,9700		1	2	10 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	9 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	0,7500	0,8000	0,7500	5	0,8000	0,8000		1	41	402 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	6,5000		7	2	731 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	25 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	11 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5300		1	22	220 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	290 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	C	EUR	0,4200	0,4300	0,4200	3	0,4300	0,4300		0	22	27 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	14 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	C	EUR	0,3600	0,3600	0,3600	3	0,3600	0,3600		0	20	272 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	279 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	1	479 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600		12	0	841 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900		0	2	327 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800		14	0	150 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	937 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300		16	0	371 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	C	EUR	0,0900	0,0900	0,0700	2	0,0700	0,1000		0	17	548 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800		21	0	186 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	200 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7300		26	0	99 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	203 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7100		36	0	5 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	61 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7200		46	0	80 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7300		56	0	12 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	0 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400		10	0	2 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	60 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	134 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	65 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	36 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5200		3	2	85 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	60 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,4300		3	2	2 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	152 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9500		4	1	833 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	74 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,5400		5	2	106 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	C	EUR	2,2000	2,2500	2,2000	2	2,2500	2,1400		2	6	138 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,8700		6	7	214 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	1,6500	1,6500	1,5500	3	1,6500	1,5800		2	7	746 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	7,1400	7,1400	7,1400	1	7,1400	7,3100		7	4	799 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	1,2000	1,2000	1,1500	2	1,1500	1,1700		1	4	165 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	192 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	614 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900		11	0	382 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700		1	10	247 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	11,0000	11,0000	11,0000	1	11,0000	11,4700		11	5	367 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	301 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	196 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5200		1	2	278 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400		14	0	433 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4000		0	1	402 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	15,8000	15,8000	15,8000	1	15,8000	16,1300		16	1	384 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	190 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9800		21	0	61 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	708 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9000		26	0	13 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	57 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	6,7400		7	2	4 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	P	EUR	2,3500	2,4000	2,3500	9	2,4000	2,3900		2	86	323 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300		5	0	0 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	P	EUR	2,9200	2,9200	2,9200	1	2,9200	3,1600		3	1	1 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	0 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,1300		4	2	33 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	C	EUR	4,0500	4,0500	3,9000	6	3,9000	3,9500		4	28	42 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	P	EUR	4,3500	4,6000	4,3500	2	4,6000	4,6300		5	9	83 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	C	EUR	3,7000	3,7000	3,6500	4	3,6500	3,5300		4	8	8 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	1 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	15 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	P	EUR	6,1000	6,1000	6,1000	1	6,1000	6,5200		7	7	76 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	C	EUR	2,2500	2,2500	2,1500	3	2,1500	2,1800		2	14	47 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	P	EUR	7,8000	7,8000	7,8000	1	7,8000	7,8800		8	1	135 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	92 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	11 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	11 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300		11	0	3 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	5 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	3 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	17 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400		16	0	6 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	14 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300		26	0	30 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 4-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9300		36	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	2 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	1 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	1 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	157	4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	2 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	35	4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	41 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3400		0	1	182 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5500		1	79	4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	109 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	131 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	127 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	217 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	108 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	42 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	96 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	135 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	50 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	42 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	19 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	0 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	3	4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	1 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	2	39 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1900		2	1	1 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	11 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4900		1	10	53 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	P	EUR	0,6800	0,6800	0,6800	2	0,6800	0,7000		1	6	67 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	34 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	36 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	59 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	18 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	38 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	37 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	49 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	44 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	23 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	15 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	7 4-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	1 4-7-2018
O	ASR	ASR Nederland - 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	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	267	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	56	4-7-2018	0
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	38	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	895	4-7-2018	0
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	22	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	416	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	3	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	P	EUR	0,8900	0,8900	0,8900	1	0,8900	0,8600	1	10	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	219	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	381	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	13	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	323	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	428	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	16	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	3	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	377	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	211	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	236	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600	6	0	60	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	24	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	3	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	14	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700	11	0	93	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400	16	0	228	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500	21	0	52	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	67	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	72	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	34	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	1103	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	19	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	243	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	122	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	215	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	1,1800	1,1800	1,1800	1	1,1800	1,2700	1	20	511	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	377	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	0,6900	0,6900	0,6600	2	0,6600	0,6800	1	6	438	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	4,6000	4,6000	4,6000	3	4,6000	4,5400	5	10	426	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	308	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	6,2400	6	1	208	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	19	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	16	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	20	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500	11	0	62	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9200	16	0	15	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9000	21	0	25	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	1	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	45	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	3	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	12	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	8	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	8	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	57	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	12	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	1	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	20	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	10	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700	11	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600	16	0	0	4-7-2018
F	AU6	Aurubis AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2498	66	0	0	4-7-2018
F	AU6	Aurubis AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,2320	66	0	0	4-7-2018
F	AU6	Aurubis AG - 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 Date
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	491,4800		491	0	4-7-2018
F	AW6	Aviva - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	471,1100		471	0	4-7-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000		29	0	4-7-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000		32	0	4-7-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000		37	0	4-7-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000		41	0	4-7-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	4-7-2018
F	AX6	Axel Springer SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,6404		63	0	4-7-2018
F	AX6	Axel Springer SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,6236		63	0	4-7-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,6026		63	0	4-7-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,5480		63	0	4-7-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,5193		63	0	4-7-2018
F	AX6	Axel Springer SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	60,3401		60	0	4-7-2018
F	AY6	Sampo A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,7136		42	0	4-7-2018
F	AY6	Sampo A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,7024		42	0	4-7-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6884		42	0	4-7-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6520		42	0	4-7-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6330		42	0	4-7-2018
F	AY6	Sampo A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,8809		39	0	4-7-2018
F	AY8	Sampo A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	20 4-7-2018
F	AY8	Sampo A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	4-7-2018
F	AY8	Sampo A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	4-7-2018
F	AY8	Sampo A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	4-7-2018
F	AY8	Sampo A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	4-7-2018
F	AZ6	Allianz SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,0125		179	0	4-7-2018
F	AZ6	Allianz SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	178,9645		179	0	4-7-2018
F	AZ6	Allianz SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	178,9044		179	0	4-7-2018
F	AZ6	Allianz SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	178,7484		179	0	4-7-2018
F	AZ6	Allianz SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	178,6666		179	0	4-7-2018
F	AZ6	Allianz SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	171,9394		172	0	4-7-2018
F	AZ8	Allianz - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	6 4-7-2018
F	AZ8	Allianz - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3750		8	0	12 4-7-2018
F	AZ8	Allianz - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	4-7-2018
F	AZ8	Allianz - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	4-7-2018
F	AZ8	Allianz - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0900		24	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1900		19	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000		14	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000		11	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	74 4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	50 4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	25 4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	4 4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	53 4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	14 4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	7 4-7-2018	
O	AZQ	Allianz - Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800		9	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	190,0000	C	EUR	0,2000	0,2000	0,2000	-	1 0,2000	0,2200		0	1 8 4-7-2018	
O	AZQ	Allianz - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300		15	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0900		17	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600		19	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0300				

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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	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,1800	59	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9600	41	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9900	33	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6400	26	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0200	16	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1000	19	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7000	21	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900	14	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3600	26	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0200	33	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6400	37	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5700	41	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8900	49	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8500	58	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,8400	77	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,6200	87	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	136,1200	136	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0400	79	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,3600	59	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3500	41	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3400	33	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700	14	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2500	26	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8200	18	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1700	20	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8400	23	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600	15	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6700	29	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500	11	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2700	35	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5800	43	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5900	51	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,2100	59	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,4400	77	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,9200	136	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,3400	59	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3000	41	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6500	14	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3100	33	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900	18	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3100	26	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4100	22	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400	20	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8700	28	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500	15	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1900	34	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500	12	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1900	41	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,7800	49	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,6100	66	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	4-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,3600	142	0	0	4-7-2018
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183	0	0	5	4-7-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,1351	6	0	0	4-7-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	17-8-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	BAS	Banco Bilbao Vizcaya Argenta - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	4-7-2018
F	BAS	Banco Bilbao Vizcaya Argenta - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,0000	P	EUR	0,0400	0,0400	0,0300	4	0,0300	0,0300	0	502	508	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,2000	P	EUR	0,0500	0,0700	0,0500	9	0,0700	0,0600	0	373	386	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,3000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1700	0	10	10	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,3000	P	EUR	0,0900	0,1100	0,0800	10	0,0800	0,0800	0	565	505	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,4000	C	EUR	0,0900	0,0900	0,0800	2	0,0800	0,1000	0	71	79	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,4000	P	EUR	0,1400	0,1600	0,0900	15	0,1600	0,1100	0	1219	868	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,5000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	40	112	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,5000	P	EUR	0,1900	0,2200	0,1500	5	0,2000	0,1700	0	96	81	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,6000	C	EUR	0,0400	0,0400	0,0300	3	0,0300	0,0300	0	99	236	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,6000	P	EUR	0,2800	0,2800	0,2600	4	0,2600	0,2400	0	181	2259	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	349	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,7000	P	EUR	0,3700	0,3800	0,3700	3	0,3800	0,3300	0	377	476	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,8000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	1852	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,8000	P	EUR	0,4500	0,4500	0,4100	2	0,4100	0,4200	0	33	474	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	588	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	441	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	226	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	29	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	74	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1784	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	471	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	60	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	300	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	191	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	53	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	2,8000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300	0	7	10	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,0000	P	EUR	0,0700	0,0700	0,0600	3	0,0600	0,0600	0	408	306	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,2000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	2	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,4000	C	EUR	0,1500	0,1700	0,1300	9	0,1300	0,1600	0	172	352	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,4000	P	EUR	0,1900	0,2000	0,1400	12	0,2000	0,1700	0	1126	1222	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,5000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1100	0	60	72	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,5000	P	EUR	0,2100	0,2400	0,2100	3	0,2400	0,2200	0	88	87	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	248	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,6000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800	0	5	1500	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	478	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,7000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3600	0	150	180	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	478	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,8000	P	EUR	0,4700	0,4900	0,4700	2	0,4900	0,4500	0	21	246	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	619	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	12	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6300	1	1	522	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	179	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	50	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	41	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	55	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	40	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	160	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	50	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	7	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	6	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	18	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,8000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500	1	10	10	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,8000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	2	5	4-7-2018
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	56	4-7-2018
O	BAM	Koninklijke BAM Groep N														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,3100	0,3200	0,2800	3	0,2800	0,2800	0	441	2344	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,1000	0,1200	0,1000	2	0,1200	0,1200	0	5	2041	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,3700	0,3800	0,3700	3	0,3800	0,3400	0	377	1400	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900	0	100	111	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4100	0	150	151	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,0700	0,0700	0,0600	5	0,0700	0,0700	0	36	2570	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1640	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	12	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	5	3221	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6600	1	9	3871	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,0200	0,0200	0,0200	8	0,0200	0,0300	0	146	1874	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	663	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1625	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0300	1	5	1061	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	391	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	1620	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	906	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	1397	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	166	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	1323	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	621	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	1,6300	1,6300	1,6300	1	1,6300	1,6200	2	3	5718	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	213	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1200	2	3	519	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	461	4-7-2018
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	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	403	4-7-2018
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	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	150	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	1,4000	1,4000	1,4000	2	1,4000	1,4100	1	6	698	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	P	EUR	0,0400	0,0400	0,0300	12	0,0300	0,0300	0	742	1013	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9600	1	5	252	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	1	636	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	0,5500	0,6000	0,5000	143	0,6000	0,5600	1	1341	4672	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,1900	0,2000	0,1600	16	0,2000	0,1800	0	1535	5792	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	C	EUR	0,4100	0,4300	0,3900	5	0,4300	0,4200	0	196	54	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	P	EUR	0,2300	0,2500	0,2200	13	0,2500	0,2400	0	219	823	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	682	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,3100	0,3100	0,3000	3	0,3000	0,3200	0	141	1872	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,2500	0,2700	0,2200	12	0,2400	0,2500	0	69	3487	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,3800	0,4000	0,3600	10	0,4000	0,3700	0	149	3665	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,2000	0,2000	0,1900	4	0,1900	0,2100	0	28	909	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400	0	1	3828	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,1400	0,1500	0,1200	4	0,1200	0,1400	0	96	2211	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,6000	0,6000	0,5600	3	0,5600	0,5700	1	110	1989	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,0900	0,1000	0,0800	6	0,0800	0,0900	0	81	29592	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,7000	0,7500	0,7000	4	0,7500	0,7200	1	26	8022	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	5	2552	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8900	1	2	2818	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0500	0	11	751	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	2203	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,0300	0,0300	0,0300	5	0,0300	0,0400	0	25	5926	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR	1,2000	1,2200	1,1500	9	1,1500	1,1600	1	614	11546	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9964	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	P	EUR	1,6000	1,7000	1,6000	10	1,7000	1,6400	2	235	8249	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5091	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	2192	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2032	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,6300	5	29	1211	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	100	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	202	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,2300	0,2500	0,2300	3	0,2300	0,2300	0	7	265	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	C	EUR	0,4900	0,4900	0,4400	2	0,4400	0,4700	0	42	38	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,3500	0,3800	0,3500	2	0,3800	0,3500	0	74	263	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,3900	0	3	78	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,2800	0,2800	0,2600	3	0,2600	0,2600	0	79	204	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000	1	10	248	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,1900	0,1900	0,1900	6	0,1900	0,2000	0	1000	1151	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	331	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,1400	0,1500	0,1300	6	0,1300	0,1400	0	116	810	4-7-2018
O	BAM	Koninklijke BAM Groep 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	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	150	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	297	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	637	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	1,0100	1	2	3450	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1597	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,6000	0,6500	0,6000	5	0,6000	0,6400	1	13	6536	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,3200	0,3200	0,3100	2	0,3100	0,3100	0	40	2619	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	P	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4000	0	2	2	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	C	EUR	0,3600	0,3800	0,3600	3	0,3800	0,4000	0	159	363	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4900	0	5	215	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,3100	0,3600	0,3100	6	0,3500	0,3600	0	212	3563	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,5500	0,5600	0,5500	3	0,5500	0,5500	1	5	1972	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,3200	0	149	155	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	5	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	72	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,1800	0,2100	0,1700	10	0,1800	0,1800	0	69	6016	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	P	EUR	0,9000	0,9000	0,8500	4	0,9000	0,8900	1	28	2540	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	C	EUR	0,0800	0,1000	0,0800	4	0,1000	0,1000	0	137	4381	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3200	1	1	3361	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	19	6349	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	3016	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200	0	15	5056	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7500	3	20	2216	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	2772	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	2312	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	470	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	P	EUR	0,1400	0,1500	0,1400	2	0,1500	0,1300	0	2	9505	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	0,7200	0,7200	0,6900	5	0,6900	0,7100	1	25	3621	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,4100	0,4300	0,4100	15	0,4100	0,4100	0	673	1788	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,4000	0,4500	0,4000	9	0,4200	0,4400	0	227	3824	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,7000	0,7000	0,6500	2	0,6500	0,6600	1	101	1762	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,2500	0,2700	0,2500	20	0,2700	0,2700	0	6821	570	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1155	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,1500	0,1900	0,1500	0	0,1600	0,1700	0	49	2993	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,4000	1	49	3426	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	111	111	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3282	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7700	3	2	1142	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	20	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	P	EUR	0,2200	0,2200	0,2100	3	0,2100	0,2000	0	7	34	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	P	EUR	0,3400	0,3500	0,3400	3	0,3500	0,3300	0	33	33	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	C	EUR	0,8500	0,8500	0,7500	7	0,8000	0,7700	1	233	254	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	P	EUR	0,4900	0,5300	0,4800	9	0,5300	0,5200	1	145	391	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	C	EUR	0,4800	0,5500	0,4800	13	0,5000	0,5200	1	452	515	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7800	1	1	45	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	C	EUR	0,3300	0,3400	0,3200	8	0,3400	0,3400	0	263	926	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1100	1	20	127	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300	0	6	21	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	P	EUR	1,5000	1,5500	1,5000	2	1,5500	1,5100	2	45	110	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	2	2	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9500	2	5	5	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	18	4-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8800	3	10	10	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	20	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	101	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	17	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	170	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	225	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	134	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	95	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,8000	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 Date
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400	1	6	544	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	343	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4300	0	1	311	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	599	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3400	0	5	1744	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	404	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	1	744	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	16	4-7-2018
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	3392	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	1308	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	187	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	86	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	18	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	131	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	10	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	208	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	80	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	26	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	112	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	243	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	57	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	68	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	175	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	571	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4200	0	3	4482	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	110	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	240	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	135	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	662	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	540	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	6	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	839	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	224	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	2	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	2	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	24	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	C	EUR	0,9500	0,9500	0,9500	2	0,9500	0,8800	1	100	100	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	20	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	51	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	2	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	9	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	12	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	200	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4700	0	1	58	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	5	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	87	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	22	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	1	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	4-7-2018
F	BD6	Beiersdorf AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,2851	97	0	0	4-7-2018
F	BD6	Beiersdorf AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,2590	97	0	0	4-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,2263	97	0	0	4-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,1415	97	0	0	4-7-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	97,0971	97	0	0	4-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	96,2725	96	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,0000	P	EUR	0,0600	0,0700	0,0600	3	0,0600	0,0500	0	3	3	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,0000	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 Date	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,0000	P	EUR	0,5500	0,7500	0,5500	13	0,7500	0,7200		1	74	336	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,5000	C	EUR	0,7500	0,7500	0,5000	10	0,5500	0,5300		1	28	62	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,5000	P	EUR	0,7500	1,0000	0,7500	6	1,0000	1,0100		1	40	129	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,0000	C	EUR	0,5500	0,5500	0,3800	13	0,4000	0,3700		0	78	229	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,0000	P	EUR	1,2000	1,3000	1,2000	3	1,3000	1,3500		1	16	90	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,5000	C	EUR	0,4000	0,4000	0,2700	3	0,2700	0,2500		0	4	28	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,5000	P	EUR	1,5300	1,5300	1,5300	1	1,5300	1,7400		2	1	21	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,0000	C	EUR	0,3800	0,3800	0,1900	18	0,1900	0,1800		0	266	349	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	85	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	C	EUR	0,2500	0,2500	0,1700	3	0,1700	0,1200		0	23	101	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	P	EUR	2,3800	2,6000	2,3800	2	2,6000	2,6100		3	6	90	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	1	134	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,0000	P	EUR	2,7500	3,1000	2,7500	3	3,1000	3,0700		3	3	113	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,5000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,0700		0	5	92	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	27	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,0000	C	EUR	0,0700	0,0700	0,0500	9	0,0600	0,0500		0	129	237	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,0000	P	EUR	3,7000	4,0000	3,7000	3	3,9700	4,0300		4	4	272	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,5000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0300		0	5	66	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,5000	P	EUR	4,4700	4,4700	4,4700	1	4,4700	4,5200		5	1	22	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	152	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	243	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	58	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	31	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,0000	C	EUR	0,0200	0,0200	0,0200	6	0,0200	0,0200		0	6	180	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	206	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	129	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	81	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	142	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,0000	P	EUR	6,6500	6,6500	6,6500	1	6,6500	7,0000		7	1	386	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	131	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	21	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	94	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,0000	P	EUR	7,4500	7,7500	7,4500	4	7,7500	7,9900		8	16	395	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	441	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	160	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	778	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	P	EUR	8,8500	8,8500	8,8500	1	8,8500	8,9900		9	10	169	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	127	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	90	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	C	EUR	0,0100	0,0300	0,0100	2	0,0300	0,0100		0	4	454	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	P	EUR	9,6000	9,8700	9,6000	3	9,8700	9,9900		10	23	197	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	73	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900		10	0	37	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	238	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	P	EUR	10,6500	10,6500	10,6500	1	10,6500	10,9900		11	2	135	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	17	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	1	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	243	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900		12	0	507	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	455	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900		13	0	15	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	801	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	P	EUR	14,1000	14,1000	14,1000	1	14,1000	13,9900		14	5	135	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	330	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9900		16	0	182	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9900		17	0	10	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	74	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9900		18	0	4	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	73	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	P	EUR	18,7000	18,7000	18,7000	1	18,7000	18,9900		19	4	4	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	414	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9900		20	0	50	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	P	EUR	21,6000	21,6500	21,5500	5	21,6500	21,9900		22	6	18	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9900		24	0	2	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9900		26	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	C	EUR	4,2000	4,2000	4,2000	2	4,2000	4,1600		4	10	10	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	P	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1500		0	4	3	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3000		0	3	5	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	P	EUR	0,5500	0,5500									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	22,0000	C	EUR	0,5500	0,6000	0,5500	2	0,6000	0,5600	1	3	82	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	22,0000	P	EUR	2,3500	2,3500	2,3500	1	2,3500	2,5500	3	10	87	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	56	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	18	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	23,0000	C	EUR	0,5000	0,5000	0,3500	6	0,3500	0,3700	0	25	121	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	23,0000	P	EUR	3,3200	3,3200	3,3200	1	3,3200	3,3600	3	5	206	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	37	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	1	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	24,0000	C	EUR	0,2800	0,2800	0,2400	2	0,2400	0,2500	0	11	212	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	24,0000	P	EUR	3,9500	4,2000	3,9500	2	4,2000	4,2400	4	7	171	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	40	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	7	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	25,0000	C	EUR	0,1900	0,2000	0,1900	3	0,2000	0,1800	0	21	74	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	25,0000	P	EUR	4,7000	4,7000	4,7000	2	4,7000	5,1700	5	2	94	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	25,5000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	1	37	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	9	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	40	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	163	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	42	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	23	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	83	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	117	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	71	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	20	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	28,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0800	0	3	394	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	28,0000	P	EUR	7,5000	7,6500	7,5000	2	7,6500	8,0700	8	2	104	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	80	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	28,5000	P	EUR	8,1000	8,1000	8,1000	1	8,1000	8,5700	9	10	179	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	117	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	175	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	40	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600	10	0	42	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	30,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	3	110	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	30,0000	P	EUR	9,7700	9,7700	9,7700	1	9,7700	10,0600	10	5	169	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	75	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	31,0000	P	EUR	10,7500	10,7500	10,7500	1	10,7500	11,0500	11	5	39	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	32,0000	C	EUR	0,0500	0,0700	0,0500	2	0,0700	0,0600	0	6	148	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	349	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	42	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400	13	0	3	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	305	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	54	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	150	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	74	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400	16	0	44	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	24	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400	18	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500	20	0	12	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	17,0000	P	EUR	0,4000	0,4800	0,4000	2	0,4800	0,4800	0	6	6	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	18,0000	P	EUR	0,6700	0,7000	0,6700	3	0,7000	0,7400	1	4	4	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	19,0000	P	EUR	1,0000	1,1000	1,0000	10	1,1000	1,0700	1	60	78	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	20,0000	C	EUR	1,8500	1,8500	1,6000	6	1,6000	1,5300	2	31	194	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	20,0000	P	EUR	1,2000	1,5500	1,2000	6	1,5500	1,5300	2	74	342	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	20,5000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,3300	1	6	85	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	21,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1300	1	10	46	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	21,0000	P	EUR	1,9000	2,1000	1,9000	3	2,1000	2,1300	2	13	62	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	3	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	1	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	22,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,8300	1	2	36	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	106	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	22,5000	C	EUR	0,8500	0,8500	0,7500	3	0,7500	0,7100	1	5	230	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	171	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	23,0000	C	EUR	0,7000	0,7000	0,6500	3	0,6500	0,6100	1	3	416	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	141	4-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,51				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	37 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500		0	2	97 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	68 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	42 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	8 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	88 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	114 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	138 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	768 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1600		0	3	98 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	102 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	29 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	23 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	323 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	P	EUR	8,7300	8,9000	8,7300	5	8,8900	9,1300		9	65	151 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	46 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	10 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	821 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	P	EUR	9,8600	9,8700	9,8600	2	9,8700	10,1200		10	10	1295 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	95 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	143 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	65 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	45 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	757 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5800		13	0	708 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	6 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	54 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0700		14	0	45 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0500		0	15	692 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600		15	0	1287 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	4 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	0 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400		0	2	1055 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	413 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1507 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400		20	0	1208 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1227 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5300		23	0	261 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1772 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0300		25	0	434 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	268 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5200		28	0	158 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	232 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0200		30	0	83 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	96 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0200		35	0	41 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	200 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0300		40	0	280 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0300		50	0	315 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	0 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	P	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3500		0	10	10 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,7000		5	1	16 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	P	EUR	0,6500	0,6500	0,6200	3	0,6200	0,7100		1	104	138 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	18,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,3000		3	1	17 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	18,0000	P	EUR	1,1500	1,3000	1,1500	11	1,3000	1,3100		1	50	207 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	19,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,7100		2	1	25 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	C	EUR	2,5000	2,5000	2,2000	9	2,2500	2,2000		2	39	423 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	P	EUR	2,0000	2,2000	2,0000	22	2,1500	2,2100		2	182	456 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	21,0000	C	EUR	1,8000	1,8500	1,8000	2	1,8500	1,7900		2	2	44 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	21,0000	P	EUR	2,6200	2,6200	2,6200	1	2,6200	2,8000		3	1	24 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,0000	C	EUR	1,6000	1,6000	1,4400	11	1,5000	1,4600		1	51	134 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,0000	P	EUR	3,1500	3,3000	3,1500	3	3,3000	3,4800		3	27	96 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	C	EUR	1,6000	1,6000	1,3000	12	1,3000	1,3100		1	75	178 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	22,5000	P	EUR	3,3500	3,7000	3,3500	7	3,7000	3,8300		4	39	436 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	23,0000	C	EUR	1,3000	1,3000	1,2000	4	1,2000	1,1900		1	8	422 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	23,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	4,2100		4	5	52 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	C	EUR	1,0200	1,0200	0,9500	9	1,0000	0,9400		1	41	308 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	24,0000	P	EUR	4,5500	4,5500	4,5500	2	4,5500	4,9600		5	15	170 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	C	EUR	0,8500	0,8500	0,8000	4	0,8000	0,7700		1	10	552 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	P	EUR	5,2500	5,7000	5,2500	4	5,7000	5,7900		6	12	517 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	C	EUR	0,7000	0,7000	0,6500	3	0,6500	0,6400		1	28	377 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	769 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,0000	C	EUR	0,5000	0,5400	0,5000	2	0,5400	0,5100		1	15	73 4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	2													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,0000	C	EUR	0,3100	0,3100	0,3000	2	0,3000	0,2800	0	7	139	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100	11	0	608	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500	0	2	136	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	74	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2300	0	5	1369	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600	13	0	424	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	C	EUR	0,2000	0,2300	0,2000	2	0,2300	0,2200	0	13	147	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	0	10	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	153	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400	14	0	181	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	C	EUR	0,1500	0,1800	0,1500	4	0,1500	0,1800	0	29	1796	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	P	EUR	14,6000	14,6000	14,6000	1	14,6000	15,2200	1	1323	4-7-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	98	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2000	16	0	12	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	768	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6800	18	0	334	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	776	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	P	EUR	19,8000	19,8000	19,8000	1	19,8000	20,1500	20	4	654	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	596	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,5000	P	EUR	22,1000	22,2000	22,1000	5	22,1500	22,6300	23	6	520	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	2	385	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1200	25	0	87	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	516	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6100	28	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	639	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1000	30	0	134	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	94	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0900	35	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	204	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0900	40	0	12	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1000	50	0	1160	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	C	EUR	6,8500	6,8500	6,7000	2	6,7000	6,6400	7	6	36	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5800	1	10	13	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	C	EUR	5,5000	5,5000	5,1000	6	5,1000	5,1200	5	110	177	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	P	EUR	0,9500	1,0500	0,9500	7	1,0500	1,0600	1	62	142	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	C	EUR	3,9700	3,9700	3,7500	4	3,8000	3,7700	4	21	41	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	P	EUR	1,5000	1,7000	1,5000	20	1,7000	1,7200	2	225	356	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	5	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	P	EUR	1,9500	2,1500	1,9500	4	2,1500	2,1700	2	15	22	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	C	EUR	3,0000	3,0000	2,7000	29	2,7000	2,7200	3	253	508	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	P	EUR	2,2700	2,6000	2,2500	16	2,6000	2,6700	3	100	1256	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	C	EUR	2,4500	2,5000	2,2500	10	2,3000	2,3100	2	36	89	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3,2700	3	1	84	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	C	EUR	2,1000	2,1000	1,9000	7	1,9000	1,9400	2	27	214	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	P	EUR	3,6800	3,6800	3,6800	1	3,6800	3,9000	4	1	238	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	C	EUR	1,7500	1,7500	1,6000	12	1,6000	1,6400	2	107	346	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	P	EUR	4,2500	4,5700	4,2500	2	4,5700	4,5900	5	2	133	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	C	EUR	1,5000	1,5000	1,4000	11	1,4000	1,3800	1	116	1477	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,3400	5	2	230	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	C	EUR	1,2500	1,2500	1,1500	5	1,1500	1,1600	1	101	349	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	P	EUR	5,8000	6,1500	5,8000	4	6,1500	6,1200	6	59	1341	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	C	EUR	1,0500	1,0500	0,9000	8	0,9000	0,9900	1	59	242	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	90	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	96	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	247	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,6900	1	30	256	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	P	EUR	8,4200	8,4200	8,4200	1	8,4200	8,6600	9	5	413	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	37	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	P	EUR	9,1600	9,1600	9,1600	1	9,1600	9,5600	10	5	111	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	C	EUR	0,5500	0,6000	0,5500	3	0,5500	0,5200	1	4	217	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	189	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	C	EUR	0,3200	0,3200	0,2900	2	0,2900	0,3100	0	11	197	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3000	15	0	59	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	50	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2100	20	0	0	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	104	4-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1700	25	0	6	4-7-2018
F	BF6	BASF SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,9676	81	0	0	4-7-2018
F	BF6	BASF SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,9458	81	0	0	4-7-2018
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,9187	81	0	0	4-7-2018
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,8481	81	0	0	4-7-2018
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,8111	81	0	0	4-7-2018
F	BF6	BASF SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,2582	78	0	0	4-7-2018
F	BF8	BASF - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	6	4-7-2018
F	BF8	BASF - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	3	4-7-2018
F	BF8	BASF														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600		11	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100		12	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700		14	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300		15	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9000		18	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4200		22	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1700		27	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0300		32	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9300		42	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,9500		62	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,9800		72	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0700		31	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500		22	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200		13	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9500		19	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1400		23	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4300		32	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1700		42	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,1000		62	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,1300		72	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1300		31	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400		22	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900		8	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1500		14	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2500		22	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6300		27	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7200		36	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2900		45	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,0000		65	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,9900		75	0	4-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1000		31	0	4-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	4-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9700		22	0	4-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	4-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,												

Instrument Type*	Instrument Trading 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	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100		15	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5800		19	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5900		23	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9100		27	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1200		36	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6100		46	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,0800		65	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,9800		75	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0900		31	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900		14	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600		12	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500		15	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300		18	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5300		22	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6700		26	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1000		30	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3900		39	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	4-7-2018		
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,2100		78	0	4-7-2018		
F	BG6	Bilfinger SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,2534		43	0	4-7-2018		
F	BG6	Bilfinger SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,2418		43	0	4-7-2018		
F	BG6	Bilfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,2272		43	0	4-7-2018		
F	BG6	Bilfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1895		43	0	4-7-2018		
F	BG6	Bilfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1698		43	0	4-7-2018		
F	BG6	Bilfinger SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1145		42	0	4-7-2018		
F	BH6	BHP Billiton - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1638,4100		1638	0	4-7-2018		
F	BH6	BHP Billiton - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1639,1300		1639	0	4-7-2018		
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1597,0700		1597	0	4-7-2018		
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1599,7500		1600	0	4-7-2018		
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1566,7200		1567	0	4-7-2018		
F	BH6	BHP Billiton - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1570,4500		1570	0	4-7-2018		
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	4-7-2018		
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	4-7-2018		
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	4-7-2018		
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-7-2018		
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	5	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	2	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	C	EUR	0,1900	0,1900	0,1900	-	1	0,1900	0,2000		0	20	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	34	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	1	4-7-2018		
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	150	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	29	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	P	EUR	1,5000	1,5000	1,5000	-	1	1,5000	1,3200		1	1	23	4-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	90	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	P	EUR	1,8500	1,8500	1,8500	-	1	1,8500	1,8000		2	1	274	4-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	7	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	356	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	20	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	4-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	P</													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BI	Brunel International NV Stnd Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	2	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	5 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	17	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	28 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	P	EUR	1,3000	1,3000	1,3000	1	1,2200	1,2200		1	4	67 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	C	EUR	0,9000	0,9000	0,9000	3	0,9000	0,9600		1	6	45 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	21 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	33 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	121 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	7	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	6	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	0 4-7-2018
F	BI6	Bankinter SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4927		8	0	0 4-7-2018
F	BI6	Bankinter SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4904		8	0	0 4-7-2018
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4876		8	0	0 4-7-2018
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4158		8	0	0 4-7-2018
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3476		8	0	0 4-7-2018
F	BI6	Bankinter SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2469		8	0	0 4-7-2018
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310		0	0	0 4-7-2018
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248		0	0	0 4-7-2018
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230		0	0	0 4-7-2018
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 4-7-2018
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 4-7-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1461,8300		1462	0	0 4-7-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600		35	0	0 4-7-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000		38	0	0 4-7-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 4-7-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 4-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0762		25	0	0 4-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0694		25	0	0 4-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0610		25	0	0 4-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0392		25	0	0 4-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0277		25	0	0 4-7-2018
F	B06	Boskalis Westminster NV Kon - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3157		24	0	0 4-7-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 4-7-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 4-7-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 4-7-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 4-7-2018
F	B08	Boskalis Westminster Koninklijke - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	68	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	4,0800		4	1	4 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	112	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	5 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	174	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	1 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	47	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	141 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	280	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	117 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		1	208	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	241 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	1	420 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,7600		1	3	107 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1800		0	3	280 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	C	EUR	0,3300	0,4600	0,3300	3	0,4600	0,4200		0	14	299 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	1172 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	1	165 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	166 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	202	0 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	95 4-7-2018
O	B0S	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		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	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	4 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	10	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300		10	23	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300		15	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300		20	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		0	10	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	10	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	7	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	5	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	70	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	23	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000		0	1	67 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	11 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	106	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	15 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	330	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	44 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	190	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	175 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4100		0	20	179 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1500		1	16	165 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	311 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8600		1	17	276 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	P	EUR	0,9000	0,9000	0,8500	5	0,8500	0,7900		1	52	1075 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	C	EUR	0,5500	0,6000	0,5500	4	0,6000	0,6200		1	30	193 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	57 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	C	EUR	0,3900	0,4200	0,3900	4	0,4100	0,4300		0	16	270 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	52	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	C	EUR	0,1800	0,1900	0,1600	27	0,1700	0,2000		0	410	169 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	63 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	40	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	100 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	10	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	2 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	12 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	18	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	5 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	3	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	16 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	186 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	34 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700		0	2	711 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	446 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	375 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	679 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,7000	0,7000	0,6000	3	0,6000	0,5800		1	3	1283 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	129 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0400		8	2391	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	553 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	26 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	50 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	1107 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	1,6000	1,6000	1,5500	2	1,5500	1,5500		2	2	649 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	464	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	479 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	333	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	787 4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	700	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500	15	0	85	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500	20	0	92	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	11	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	10	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	253	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	220	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	294	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	351	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4700	0	5	769	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	400	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	258	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	1452	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	1,0500	1,0500	1,0500	2	1,0500	1,0600	1	2	1004	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5500	2	1	956	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5100	2	1	983	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1000	1	2	1107	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	1040	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	578	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	432	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,5100	1	4	906	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	850	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	344	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	294	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	359	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	5,3500	5,3500	5,3500	1	5,3500	5,1900	5	3	471	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	1	869	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700	7	0	396	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	190	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	373	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	96	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	284	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	83	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900	15	0	408	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9900	20	0	56	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	40	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	40	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	49	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	39	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	277	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	909	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	3,6500	3,6500	3,6500	2	3,6500	3,7500	4	5	584	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7100	1	7	415	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	433	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	188	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3900	2	1	643	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3600	1	1	316	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	279	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	251	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	241	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	122	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	469	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	148	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	203	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	242	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	198	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	32	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	9	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	13	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	P	EUR	1,1500	1,1500	1,1500	2	1,1500	1,1600	1	8	27	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,5100	2	1	6	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	20	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	20	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0200	2	1	13	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	162	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	6	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	57	4-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	P	EUR	4,7000	4,7000	4							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BWQ	BMW - Stock Option	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	37 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	50 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	24	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	54	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	1 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	16	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	1 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	25	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	2	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600		10	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	4	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	11 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	4	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	2 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	38	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200		14	0	2 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900		16	0	1 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	2	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3800		17	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	19	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3800		18	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	6	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800		20	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	26	4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3200		27	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3200		32	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3200		42	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3300		52	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3400		62	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2200		18	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	10 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500		11	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	13	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	15 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	20	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	1	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	33	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	10 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	3,0600	3,0600	3,0300	-	4	3,0900		3	7	15 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	6 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	2,3300	2,3300	2,3300	-	1	2,3300		2	10	13 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	12 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	1 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	13	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	12 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	1,2700	1,2700	1,2700	-	2	1,2000		1	100	107 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	14 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	20 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	10 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	9 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	2 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	9	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7900		15	0	0 4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	400	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6				

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	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	7	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4900	22	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4800	27	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	30	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4300	32	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4300	42	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4400	52	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,4600	62	0	0	4-7-2018
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	4-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,4700	72	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600	14	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900	12	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	20	505	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	10	11	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600	10	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	10	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000	12	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600	13	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	10	10	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100	15	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100	17	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	10	10	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700	19	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	10	10	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500	21	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	20	20	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6800	23	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5700	28	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8200	28	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600	19	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	4	4	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500	11	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900	12	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000</								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9000	17	0	2	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6900	19	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4200	21	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	1	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1400	26	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9900	31	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9100	36	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8700	46	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,9500	76	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9600	28	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200	19	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900	15	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	2	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	5	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1400	14	0	1	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600	18	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2200	22	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7300	27	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4600	31	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2900	36	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1200	46	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,0900	76	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8500	28	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500	19	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8000	15	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100	11	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1100	14	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7700	18	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7700	22	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0400	26	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5000	31	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1000	35	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8400	40	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5100	50	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,3400	79	0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9100	28	0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200	19	0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5300		23	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6900		27	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0800		31	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5800		36	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2000		40	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7200		50	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,2800		79	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8900		28	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9900		19	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200		15	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400		9	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100		14	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000		18	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4000		21	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4300		25	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6500		30	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0700		34	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	4-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,2300		82	0	4-7-2018
F	BX6	BAE Systems - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	640,1500		640	0	4-7-2018
F	BX6	BAE Systems - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	640,4300		640	0	4-7-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	640,8000		641	0	4-7-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	632,8700		633	0	4-7-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	634,0100		634	0	4-7-2018
F	BX6	BAE Systems - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	622,1900		622	0	4-7-2018
F	BX8	BAE Systems - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-7-2018
F	BX8	BAE Systems - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,5000		23	0	4-7-2018
F	BX8	BAE Systems - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	4-7-2018
F	BX8	BAE Systems - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	4-7-2018
F	BX8	BAE Systems - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	4-7-2018
F	BY6	Bayer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,3055		94	0	4-7-2018
F	BY6	Bayer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,2802		94	0	4-7-2018
F	BY6	Bayer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,2486		94	0	4-7-2018
F	BY6	Bayer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,1664		94	0	4-7-2018
F	BY6	Bayer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	94,1233		94	0	4-7-2018
F	BY6	Bayer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,5035		92	0	4-7-2018
F	BY8	Bayer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7555		3	0	4-7-2018
F	BY8	Bayer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9250		3	0	4-7-2018
F	BY8	Bayer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	4-7-2018
F	BY8	Bayer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	4-7-2018
F	BY8	Bayer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	1	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	50	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	75	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	75	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	25	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	15	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,4600												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-9-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700	11	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100	9	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	14	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	4	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	5	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	5	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	31	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	45	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	15	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	1	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	50	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	33	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	25	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	3	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	215	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500	10	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	4	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000	11	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	1	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	33	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800	14	0	4	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600	16	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	165	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0400	19	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	29	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9000	24	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7200	34	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5600	44	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4100	53	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2600	63	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,9500	83	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2700	35	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200	21	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4300	16	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	52	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800	12	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	63	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800	12	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	61	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	63	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	40	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	26	4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	C	EUR	0,0000	0,0								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	32 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	21 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	211 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	2 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	570 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	2 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	1 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900		12	0	25 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	1 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700		13	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	62 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	15 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9600		17	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	19 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300		20	0	150 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2700		24	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8800		34	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6900		44	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5300		54	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3900		21	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300		10	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	1 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	20 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	1 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500		11	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3100		14	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800		16	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6800		18	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2100		20	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6800		25	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0800		34	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4200		35	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1200		26	0	27 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000		18	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600		10	0	0 4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100		12	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900		14	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600		15	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300		19	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9800		23	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4400		27	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8300		37	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5200		47	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3900		35	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	1	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2700		26	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900		14	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	1	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	1	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	1	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700		16	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0400		20	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0800		24	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	5	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3200		28	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4700		37	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	4-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9600		47	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5000		35	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5700		26	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2100		18	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8200		15	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100		12	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000		15	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400		19	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5000		23	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3700		26	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5300		31	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8100		35	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7900		44	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	4-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1400		53	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5900		35	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9600		26	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500		19	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500		16	0	4-7-2018
O	BYQ	Bayer - 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	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300		20	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6300		24	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5500		28	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5700		32	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7500		36	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5300		45	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,6900		54	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6000		35	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9600		19	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800		16	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600		16	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000		11	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000		19	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0900		9	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6500		27	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6000		31	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9100		39	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	4-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,2900		66	0	4-7-2018
F	BZ6	Baloise Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	144,2615		144	0	4-7-2018
F	BZ6	Baloise Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	144,1941		144	0	4-7-2018
F	BZ6	Baloise Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	144,1100		144	0	4-7-2018
F	BZ6	Baloise Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	143,9262		144	0	4-7-2018
F	BZ6	Baloise Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	143,7668		144	0	4-7-2018
F	BZ6	Baloise Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	137,7916		138	0	4-7-2018
F	CB6	CaixaBank SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7894		4	0	4-7-2018
F	CB6	CaixaBank SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7884		4	0	4-7-2018
F	CB6	CaixaBank SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7871		4	0	4-7-2018
F	CB6	CaixaBank SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6939		4	0	4-7-2018
F	CB6	CaixaBank SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6922		4	0	4-7-2018
F	CB6	CaixaBank SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5875		4	0	4-7-2018
F	CB8	CaixaBank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-7-2018
F	CB8	CaixaBank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4-7-2018
F	CB8	CaixaBank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-7-2018
F	CB8	CaixaBank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	4-7-2018
F	CB8	CaixaBank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	4-7-2018
F	CC6	Centrica - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	161,2100		161	0	4-7-2018
F	CC6	Centrica - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	161,2800		161	0	4-7-2018
F	CC6	Centrica - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	161,3700		161	0	4-7-2018
F	CC6	Centrica - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	161,6400		162	0	4-7-2018
F	CC6	Centrica - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	161,9300		162	0	4-7-2018
F	CC6	Centrica - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	156,3100		156	0	4-7-2018
F	CC8	Centrica - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	4-7-2018
F	CC8	Centrica - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	4-7-2018
F	CC8	Centrica - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	4-7-2018
F	CC8	Centrica - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	4-7-2018
F	CC8	Centrica - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	23	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	1	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		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 Interest Date
O	CIO	Kleppierre SA	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	4	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	11	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	60	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600	8	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600	8	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	3	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	10	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	10	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	113	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	3	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	133	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	29	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	1	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	46	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9000	2	1	53	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	13	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	23	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	30	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	34	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	16	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5800	18	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5800	23	0	0	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600	8	0	0	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	40	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	9	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	0	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	67	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	37	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	30	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	37	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	84	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	111	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	30	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	179	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	0	0	112	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	17	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	55	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	0	20	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200	18	0	0	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6300	23	0	0	4-7-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	0	4-7-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	4-7-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	0	4-7-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	32	4-7-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	4-7-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-7-2018
O	CIO	Kleppierre SA	15-3-201													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CIO	Kleipierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	307	4-7-2018
O	CIO	Kleipierre SA	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	28	4-7-2018
O	CIO	Kleipierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	1	1	4-7-2018
O	CIO	Kleipierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	116	4-7-2018
O	CIO	Kleipierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleipierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400	13	0	0	4-7-2018
O	CIO	Kleipierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleipierre SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500	18	0	10	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900	8	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	20	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	52	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	81	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	40	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	93	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	195	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600	14	0	30	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CIO	Kleipierre SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600	19	0	50	4-7-2018
F	CJ6	Coloplast B - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	627,4883	627	0	0	4-7-2018
F	CJ6	Coloplast B - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	627,2930	627	0	0	4-7-2018
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	627,0495	627	0	0	4-7-2018
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	615,2298	615	0	0	4-7-2018
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	615,4346	615	0	0	4-7-2018
F	CJ6	Coloplast B - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	609,8623	610	0	0	4-7-2018
F	CK6	Clariant - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,3038	23	0	0	4-7-2018
F	CK6	Clariant - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2929	23	0	0	4-7-2018
F	CK6	Clariant - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2793	23	0	0	4-7-2018
F	CK6	Clariant - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2496	23	0	0	4-7-2018
F	CK6	Clariant - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,2239	23	0	0	4-7-2018
F	CK6	Clariant - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,6456	23	0	0	4-7-2018
F	CM6	Commerzbank AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3617	8	0	0	4-7-2018
F	CM6	Commerzbank AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3595	8	0	0	4-7-2018
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3567	8	0	0	4-7-2018
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3494	8	0	0	4-7-2018
F	CM6	Commerzbank AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3456	8	0	0	4-7-2018
F	CM6	Commerzbank AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1349	8	0	0	4-7-2018
F	CQ6	Compass Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1594,7900	1595	0	0	4-7-2018
F	CQ6	Compass Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1595,4800	1595	0	0	4-7-2018
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1596,4100	1596	0	0	4-7-2018
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1599,0900	1599	0	0	4-7-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1577,9300	1578	0	0	4-7-2018
F	CQ6	Compass Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1568,0700	1568	0	0	4-7-2018
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,6000	35	0	0	4-7-2018
F	CQ8	Compass Group - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	4-7-2018
F	CQ8	Compass Group - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	4-7-2018
F	CQ8	Compass Group - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	4-7-2018
F	CQ8	Compass Group - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	4-7-2018
O	CSM	Corbion NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	4-7-2018
O	CSM	Corbion NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	4-7-2018
O	CSM	Corbion NV	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	4-7-2018
O	CSM	Corbion NV	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	33	4-7-2018
O	CSM	Corbion NV	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	4-7-2018
O	CSM	Corbion NV	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	4-7-2018
O	CSM	Corbion NV	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	7	4-7-2018
O	CSM	Corbion NV	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	4-7-2018
O	CSM	Corbion NV	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	27	4-7-2018
O	CSM	Corbion NV	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	91	4-7-2018
O	CSM	Corbion NV	20-7-2018	25,5000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0300	2	10	20	4-7-2018
O	CSM	Corbion NV	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	108	4-7-2018
O	CSM	Corbion NV	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	30	4-7-2018
O	CSM	Corbion NV	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	133	4-7-2018
O	CSM	Corbion NV	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	24	4-7-2018
O	CSM	Corbion NV	20-7-2018	26,5000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	10	61	4-7-2018
O	CSM	Corbion NV	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	191	4-7-2018
O	CSM	Corbion NV	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	258	4-7-2018
O	CSM	Corbion NV	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	101	4-7-2018
O	CSM	Corbion NV	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	51	4-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CSM	Corbion NV	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CSM	Corbion NV	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	10	4-7-2018
O	CSM	Corbion NV	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	4-7-2018
O	CSM	Corbion NV	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	CSM	Corbion NV	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	10	4-7-2018
O	CSM	Corbion NV	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2	4-7-2018
O	CSM	Corbion NV	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	30	4-7-2018
O	CSM	Corbion NV	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	76	4-7-2018
O	CSM	Corbion NV	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	15	4-7-2018
O	CSM	Corbion NV	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	112	4-7-2018
O	CSM	Corbion NV	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	207	4-7-2018
O	CSM	Corbion NV	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	540	4-7-2018
O	CSM	Corbion NV	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	463	4-7-2018
O	CSM	Corbion NV	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	155	4-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	19	4-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	10	4-7-2018
O	CSM	Corbion NV	17-8-2018	28,5000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4300	0	5	61	4-7-2018
O	CSM	Corbion NV	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	40	4-7-2018
O	CSM	Corbion NV	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	9	4-7-2018
O	CSM	Corbion NV	17-8-2018	29,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7900	2	10	53	4-7-2018
O	CSM	Corbion NV	17-8-2018	30,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600	0	15	17	4-7-2018
O	CSM	Corbion NV	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	12	4-7-2018
O	CSM	Corbion NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	4-7-2018
O	CSM	Corbion NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	4-7-2018
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	0	4-7-2018
O	CSM	Corbion NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	4-7-2018
O	CSM	Corbion NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	42	4-7-2018
O	CSM	Corbion NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8	4-7-2018
O	CSM	Corbion NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	17	4-7-2018
O	CSM	Corbion NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	171	4-7-2018
O	CSM	Corbion NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	60	4-7-2018
O	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	85	4-7-2018
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	21	4-7-2018
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,1200	0,1700	0,1200	3	0,1700	0,1800	0	8	363	4-7-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,7800	3	1	56	4-7-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2800	0	2	398	4-7-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9700	2	1	278	4-7-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	252	4-7-2018
O	CSM	Corbion NV	21-9-2018	26,5000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6100	2	15	38	4-7-2018
O	CSM	Corbion NV	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	4-7-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	252	4-7-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	220	4-7-2018
O	CSM	Corbion NV	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	42	4-7-2018
O	CSM	Corbion NV	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	4-7-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	202	4-7-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	124	4-7-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	239	4-7-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	207	4-7-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2700	0	1	217	4-7-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	138	4-7-2018
O	CSM	Corbion NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	CSM	Corbion NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	0	4-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	7	4-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	106	4-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100	13	0	20	4-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	0	4-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	30	4-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	19	4-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	70	4-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	33	4-7-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	4-7-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	81	4-7-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	9	4-7-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	181	4-7-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	302	4-7-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	103	4-7-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	256	4-7-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	514	4-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	358	4-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	31	4-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	210	4-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	99	4-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	178	4-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	17	4-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	1	193	4-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1300	3	10	101	4-7-2018
O	CSM	Corbion NV	21-12-2018	35,0000												

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	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	4-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	18	4-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	59	4-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	29	4-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0100	2	1	69	4-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	2	4-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	10	4-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	15	4-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	32	4-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	2	4-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	4-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900	13	0	0	4-7-2018
F	CW8	Coca-Cola HBC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	4-7-2018
F	CW8	Coca-Cola HBC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	4-7-2018
F	CW8	Coca-Cola HBC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-7-2018
F	CW8	Coca-Cola HBC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-7-2018
F	CW8	Coca-Cola HBC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-7-2018
F	CX6	CRH PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3853	30	0	0	4-7-2018
F	CX6	CRH PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,3772	30	0	0	4-7-2018
F	CX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1600	30	0	0	4-7-2018
F	CX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1337	30	0	0	4-7-2018
F	CX6	CRH PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,6100	30	0	0	4-7-2018
F	CX6	CRH PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,5717	30	0	0	4-7-2018
F	CX8	CRH PLC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6920	1	0	0	4-7-2018
F	CX8	CRH PLC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7270	1	0	0	4-7-2018
F	CX8	CRH PLC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620	1	0	0	4-7-2018
F	CX8	CRH PLC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620	1	0	0	4-7-2018
F	CX8	CRH PLC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620	1	0	0	4-7-2018
F	CY6	Calm Energy - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,0600	239	0	0	4-7-2018
F	CY6	Calm Energy - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,1600	239	0	0	4-7-2018
F	CY6	Calm Energy - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,3000	239	0	0	4-7-2018
F	CY6	Calm Energy - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	239,7000	240	0	0	4-7-2018
F	CY6	Calm Energy - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	240,1300	240	0	0	4-7-2018
F	CY6	Calm Energy - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	240,7000	241	0	0	4-7-2018
F	CZ6	Credit Suisse Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,7861	15	0	0	4-7-2018
F	CZ6	Credit Suisse Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,7791	15	0	0	4-7-2018
F	CZ6	Credit Suisse Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,7705	15	0	0	4-7-2018
F	CZ6	Credit Suisse Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,7517	15	0	0	4-7-2018
F	CZ6	Credit Suisse Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,7354	15	0	0	4-7-2018
F	CZ6	Credit Suisse Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,3672	14	0	0	4-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	4-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-7-2018
F	CZ8	Credit Suisse Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-7-2018
F	DB6	Deutsche Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3266	9	0	0	4-7-2018
F	DB6	Deutsche Bank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3241	9	0	0	4-7-2018
F	DB6	Deutsche Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3209	9	0	0	4-7-2018
F	DB6	Deutsche Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3128	9	0	0	4-7-2018
F	DB6	Deutsche Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,3085	9	0	0	4-7-2018
F	DB6	Deutsche Bank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,1666	9	0	0	4-7-2018
F	DB8	Deutsche Bank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	250	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	500	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	593	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	250	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	500	4-7-2018
O	DBQ	Deutsche Bank - Stock Option	20-7-2018													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 4-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	0 4-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1090		7	0	0 4-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1071		7	0	0 4-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1047		7	0	0 4-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,0985		7	0	0 4-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,0952		7	0	0 4-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,0361		7	0	0 4-7-2018
F	DD6	Boliden - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	278,8473		279	0	0 4-7-2018
F	DD6	Boliden - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	278,7551		279	0	0 4-7-2018
F	DD6	Boliden - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	278,6401		279	0	0 4-7-2018
F	DD6	Boliden - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	278,3872		278	0	0 4-7-2018
F	DD6	Boliden - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	278,1693		278	0	0 4-7-2018
F	DD6	Boliden - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	269,2104		269	0	0 4-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4506		2	0	0 4-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	0 4-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4491		2	0	0 4-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4470		2	0	0 4-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4459		2	0	0 4-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4427		2	0	0 4-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 4-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 4-7-2018
F	DK6	Danske Bank - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	197,3149		197	0	0 4-7-2018
F	DK6	Danske Bank - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	197,2535		197	0	0 4-7-2018
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	197,1769		197	0	0 4-7-2018
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	197,0759		197	0	0 4-7-2018
F	DK6	Danske Bank - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	197,1392		197	0	0 4-7-2018
F	DK6	Danske Bank - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	186,1189		186	0	0 4-7-2018
F	DM6	Daimler AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,3714		56	0	0 4-7-2018
F	DM6	Daimler AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,3562		56	0	0 4-7-2018
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,3373		56	0	0 4-7-2018
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,2882		56	0	0 4-7-2018
F	DM6	Daimler AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,2624		56	0	0 4-7-2018
F	DM6	Daimler AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	53,4423		53	0	0 4-7-2018
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	10 4-7-2018
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0 4-7-2018
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	0 4-7-2018
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0 4-7-2018
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	300	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	80 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	310 4-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,5000	C	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	DPQ	Deutsche Post - Stock Option	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400		11	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900		13	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	100	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800		15	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900		17	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300		19	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7700		21	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7200		25	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7000		35	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	4-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700		16	0	4-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,8470		85	0	2905 4-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1743		84	0	4-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,1460		84	0	4-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0727		84	0	4-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0342		84	0	4-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,4766		82	0	4-7-2018
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	10 4-7-2018
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-7-2018
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-7-2018
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-7-2018
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	21 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	37	4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	47 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	178	4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	40 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	80,0000	P	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1900		0	2	336 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	82,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,3300		3	1	35 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	82,0000	P	EUR	0,4000	0,4300	0,3900	3	0,3900	0,4600		0	3	459 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	84,0000	C	EUR	2,0500	2,2000	1,7300	18	1,8600	1,9100		2	193	276 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	84,0000	P	EUR	0,9400	1,2000	0,8300	10	1,1000	1,0500		1	30	825 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	86,0000	C	EUR	1,0800	1,1700	0,8500	16	0,9000	0,9300		1	117	405 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	86,0000	P	EUR	1,5600	1,9200	1,5600	5	1,8700	2,0700		2	12	1823 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	88,0000	C	EUR	0,6100	0,6100	0,3600	22	0,3600	0,4100		0	190	1185 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	88,0000	P	EUR	3,3000	3,6000	3,2000	5	3,6000	3,5500		4	7	1080 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	90,0000	C	EUR	0,2100	0,2600	0,1600	7	0,1600	0,1800		0	51	4953 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	90,0000	P	EUR	5,0000	5,3000	4,9800	4	5,3000	5,3200		5	5	432 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	92,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	2	843 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	74 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	82 4-7-2018
O	DSM	Koninklijke DSM N.V	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	10 4-7-201

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DSM	Koninklijke DSM N.V.	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	22	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	12	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3500	0	2	151	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	22	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	80,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9600	1	2	425	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	82,0000	C	EUR	4,1000	4,1000	4,1000	5	4,1000	3,9700	4	10	10	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	82,0000	P	EUR	1,4000	1,6600	1,4000	7	1,6600	1,5500	2	15	99	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	84,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,7300	3	1	28	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	84,0000	P	EUR	2,2400	2,2600	2,1700	5	2,2600	2,3900	2	22	599	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	86,0000	C	EUR	1,8800	1,8800	1,7900	5	1,8100	1,7700	2	31	177	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	86,0000	P	EUR	3,6800	3,6800	3,6800	1	3,6800	3,5000	4	1	171	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	88,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1000	1	3	413	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	88,0000	P	EUR	4,5400	4,5400	4,5400	1	4,5400	4,8900	5	20	243	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	316	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	90,0000	P	EUR	6,2000	6,2000	6,2000	1	6,2000	6,4900	6	1	303	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	92,0000	C	EUR	0,4400	0,4400	0,4000	4	0,4000	0,4000	0	5	401	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	175	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	84	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	P	EUR	11,5000	11,5000	11,5000	1	11,5000	12,0200	12	3	121	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	36	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400	16	0	41	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	10	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8700	40	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	81	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8700	35	0	3	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	82	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8900	30	0	39	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	307	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8900	25	0	5	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	400	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900	20	0	35	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1098	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	222	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1179	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900	13	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400	10	0	44	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5900	1	1	2050	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	32	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0700	1	1	448	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	6,0500	6,0500	6,0000	2	6,0000	5,8700	6	2	621	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	1,5000	1,6500	1,5000	5	1,6500	1,5700	2	12	1181	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	P	EUR	2,2800	2,2800	2,2800	1	2,2800	2,2400	2	1	180	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	C	EUR	3,7200	3,7200	3,7200	1	3,7200	3,3100	3	3	210	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,1300	3	1	603	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	2,8500	2,8500	2,8000	3	2,8000	2,8100	3	11	823	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	3,4800	3,5000	3,4500	4	3,4500	3,6500	4	5	676	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	C	EUR	2,5500	2,5500	2,2400	3	2,2400	2,3700	2	3	351	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	156	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	C	EUR	1,8000	1,8000	1,7700	2	1,7700	1,6600	2	4	690	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5,5200	6	2	120	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	1,2400	1,2500	1,1000	6	1,1000	1,1500	1	7	2217	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	625	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	C	EUR	0,8500	0,8500	0,8500	6	0,8500	0,7800	1	55	189	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	40	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	527	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400	11	0	198	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	780	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900	16	0	238	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	22	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200	20	0	10	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	44	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9700	26	0	30	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9700	36	0	90	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,9700	56	0	30	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8900	60	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	202	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,9000	55	0	2	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	476	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9000	50	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	272	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9000	45	0	129	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	80	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	3120	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600	15	0	329	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	0,7600	0,7800	0,7600	2	0,7800	0,7900	1	4	3515	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800	11	0	2024	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	1,4900	1,6200	1,4900	3	1,6200	1,5700	2	5	2212	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	7,4500	7,4500	6,9500	2	6,9500	7,0800	7	2	2432	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9900	3	1	2362	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	4,4600	4,5000	4,1800	8	4,1800	4,3000	4	48	1332	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	5,1500	5,1500	5,1500	1	5,1500	5,2200	5	2	2951	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	C	EUR	2,5000	2,5500	2,3000	4	2,3000	2,3800	2	17	3181	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400	8	0	1954	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2400	1	1	472	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	88	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6300	1	1	1424	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900	17	0	1891	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	88	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1400	26	0	27	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	34	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1200	36	0	41	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,1200	56	0	35	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9300	30	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	51	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9300	25	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	83	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	42	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	140	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600	11	0	231	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	P	EUR	2,2900	2,2900	2,2900	1	2,2900	2,2700	2	1	260	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	304	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	179	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	222	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	593	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,2400	3	1	452	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	107	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	86	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	12,8900	13	0	10	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	135	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200	17	0	37	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	35	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4200	26	0	20	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1	4-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2200	36	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8600	45	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	190	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	14	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1087	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8800	30	0	31	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	795	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9600	25	0	57	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	282	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7600	16	0	784	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1000	2	10	1188	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	9,0500	9,0500	9,0500	1	9,0500	8,5800	9	1	2878	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	5,1300	5,1300	5,1300	1	5,1300	5,3700	5	1	1414	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	34	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	P	EUR	7,9500	7,9500	7,9500	1	7,9500	7,8700	8	1	5	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	1285	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400	11	0	852	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	102	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700	15	0	23	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	1,6700	1,6700	1,6700	1	1,6700	1,5500	2	1	973	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	18,8500	18,8500	18,8500	1	18,8500	18,9200	19	1	77	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	32	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0200	28	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7800	38	0	10	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7600	68	0	115	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8600	60	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	133	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8600	55	0	3	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	608	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8600	50	0	3	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	285	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	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 Date
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	1,3000	1,3500	1,3000	2	1,3500	1,3500	1	2	432	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4300	20	0	113	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	313	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3100	16	0	485	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	3,3500	3,3500	3,3000	2	3,3000	3,4000	3	7	395	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	9,5000	9,5000	9,5000	1	9,5000	9,5300	10	1	774	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	7,2000	7,2500	7,2000	2	7,2500	7,1000	7	2	702	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	711	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900	13	0	203	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	1682	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300	21	0	278	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	66	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2900	29	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,4400	68	0	81	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	10	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0800	25	0	3	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	406	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800	17	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	5	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	2	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	3	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	C	EUR	6,1500	6,1500	6,1500	1	6,1500	5,9000	6	1	13	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	71	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	C	EUR	3,3200	3,3200	3,3200	1	3,3200	3,2200	3	1	15	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5200	23	0	5	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	8	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1900	31	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,9400	70	0	10	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8600	60	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	106	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8600	55	0	0	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	208	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8600	45	0	9	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	820	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8600	40	0	11	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	688	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	108	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	249	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9100	30	0	116	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	806	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2300	25	0	261	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	197	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9800	21	0	432	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	166	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800	17	0	288	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	158	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800	11	0	611	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	166	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	6,6500	6,6500	6,6500	1	6,6500	6,6500	7	1	256	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3400	16	0	155	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	4,1000	4,1000	4,1000	1	4,1000	3,9400	4	10	351	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8400	24	0	149	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	188	4-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6400	71	0	405	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8600	45	0	30	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7600	1	1	193	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8600	40	0	10	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3100	1	1	227	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8600	35	0	60	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	383	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9100	30	0	344	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	324	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4100	25	0	156	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	4,2700	4,2700	4,2700	1	4,2700	4,2500	4	1	601	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600	21	0	472	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	610	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7800	18	0	382	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	340	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600	15	0	353	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700	10	0	897	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	11,9000	11,9000	11,9000	1	11,9000	11,9700	12	1	587	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000	13	0	316	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	C	EUR	8,0000	8,0000	7,9000	2	7,9000	7,8300	8	2	206	4-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000</												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	13,1000	13,1000	12,9000	2	12,9000	12,8300	13	2	520	4-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	14,7000	14,7000	14,5500	2	14,5500	14,7200	15	6	1166	4-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	C	EUR	9,1500	9,1500	8,8000	3	8,8000	8,8800	9	5	423	4-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	P	EUR	20,6500	20,6500	20,6500	1	20,6500	21,1200	21	1	146	4-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	765	4-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5900	29	0	219	4-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	269	4-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,9900	74	0	191	4-7-2018
F	DV6	DSV - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	506,9098	507	0	0	4-7-2018
F	DV6	DSV - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	506,7520	507	0	0	4-7-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	506,5553	507	0	0	4-7-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	506,2958	506	0	0	4-7-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	504,1586	504	0	0	4-7-2018
F	DV6	DSV - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	504,0979	504	0	0	4-7-2018
F	DX6	Drax Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	333,0500	333	0	0	4-7-2018
F	DX6	Drax Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	333,2000	333	0	0	4-7-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	333,3900	333	0	0	4-7-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	329,0400	329	0	0	4-7-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	329,6300	330	0	0	4-7-2018
F	DX6	Drax Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	323,0000	323	0	0	4-7-2018
F	DZ6	ABN AMRO Group - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,1166	22	0	0	4-7-2018
F	DZ6	ABN AMRO Group - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5907	22	0	0	4-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5835	22	0	0	4-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5646	22	0	0	4-7-2018
F	DZ6	ABN AMRO Group - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,5548	22	0	0	4-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,9772	21	0	0	4-7-2018
F	EB6	Ebro Foods SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,1969	20	0	0	4-7-2018
F	EB6	Ebro Foods SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,1915	20	0	0	4-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,1847	20	0	0	4-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,9773	20	0	0	4-7-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,9681	20	0	0	4-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,7326	20	0	0	4-7-2018
F	EE6	Endesa SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,6620	20	0	0	4-7-2018
F	EE6	Endesa SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,6567	20	0	0	4-7-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,6501	20	0	0	4-7-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,6330	20	0	0	4-7-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,9144	19	0	0	4-7-2018
F	EE6	Endesa SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,8899	19	0	0	4-7-2018
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	4-7-2018
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	4-7-2018
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4070	1	0	0	4-7-2018
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	4-7-2018
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	4-7-2018
F	EG6	Enagas SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,1763	24	0	0	4-7-2018
F	EG6	Enagas SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,1698	24	0	0	4-7-2018
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	24,1617	24	0	0	4-7-2018
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,5286	24	0	0	4-7-2018
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,5180	24	0	0	4-7-2018
F	EG6	Enagas SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,4876	23	0	0	4-7-2018
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	45	4-7-2018
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	195	4-7-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	90	4-7-2018
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	20	4-7-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	4-7-2018
F	EI6	Elisa OYJ - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,1537	41	0	0	4-7-2018
F	EI6	Elisa OYJ - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,1426	41	0	0	4-7-2018
F	EI6	Elisa OYJ - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,1288	41	0	0	4-7-2018
F	EI6	Elisa OYJ - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,0930	41	0	0	4-7-2018
F	EI6	Elisa OYJ - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	41,0742	41	0	0	4-7-2018
F	EI6	Elisa OYJ - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	39,2724	39	0	0	4-7-2018
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	4-7-2018
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	4-7-2018
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	4-7-2018
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-7-2018
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-7-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	4-7-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	4-7-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	4-7-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	4-7-2018
F	EI8	Skandinaviska Enskilda Banken A - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	4-7-2018
F	EK6	Erste Group Bank AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,2346	35	0	0	4-7-2018
F	EK6	Erste Group Bank AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,2251	35	0	0	4-7-2018
F	EK6	Erste Group Bank AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,2133	35	0	0	4-7-2018
F	EK6	Erste Group Bank AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	35,1826	35	0	0	4-7-2018
F	EK6	Erste Group Bank AG - Stock Future	15-3-2019	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	EQQ	E.ON - Stock Option	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 4-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 4-7-2018
F	EP6	Experian - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1865,3700		1865	0	0 4-7-2018
F	EP6	Experian - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1866,1800		1866	0	0 4-7-2018
F	EP6	Experian - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1867,2700		1867	0	0 4-7-2018
F	EP6	Experian - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1870,4000		1870	0	0 4-7-2018
F	EP6	Experian - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1862,9300		1863	0	0 4-7-2018
F	EP6	Experian - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1842,9800		1843	0	0 4-7-2018
F	EP8	Experian - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4475		0	0	0 4-7-2018
F	EP8	Experian - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4730		0	0	0 4-7-2018
F	EP8	Experian - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	0 4-7-2018
F	EP8	Experian - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	0 4-7-2018
F	EP8	Experian - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	0 4-7-2018
F	ER6	Ericsson B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,3475		66	0	0 4-7-2018
F	ER6	Ericsson B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,3255		66	0	0 4-7-2018
F	ER6	Ericsson B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,2982		66	0	0 4-7-2018
F	ER6	Ericsson B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,2380		66	0	0 4-7-2018
F	ER6	Ericsson B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,1861		66	0	0 4-7-2018
F	ER6	Ericsson B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	65,1481		65	0	0 4-7-2018
F	ER8	Ericsson B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-7-2018
F	ER8	Ericsson B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0 4-7-2018
F	ER8	Ericsson B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 4-7-2018
F	ER8	Ericsson B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 4-7-2018
F	ER8	Ericsson B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 4-7-2018
F	ET6	Electrolux B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,5136		193	0	0 4-7-2018
F	ET6	Electrolux B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,4500		192	0	0 4-7-2018
F	ET6	Electrolux B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,3706		192	0	0 4-7-2018
F	ET6	Electrolux B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	188,0493		188	0	0 4-7-2018
F	ET6	Electrolux B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,9023		188	0	0 4-7-2018
F	ET6	Electrolux B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,4957		183	0	0 4-7-2018
F	ET8	Electrolux B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	0 4-7-2018
F	ET8	Electrolux B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	0 4-7-2018
F	ET8	Electrolux B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	0 4-7-2018
F	ET8	Electrolux B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	0 4-7-2018
F	ET8	Electrolux B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 4-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	0 4-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	0 4-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FLW	Flow Traders - Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	C	EUR	1,7000	1,7000	1,2000	6	1,3000	1,1700		1	13	128 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	P	EUR	0,4700	0,8000	0,4700	8	0,8000	0,8900		1	30	110 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	C	EUR	0,7000	1,0500	0,7000	3	0,7700	0,7300		1	35	102 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	P	EUR	0,8500	1,1600	0,8500	6	1,1600	1,4500		1	24	73 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	C	EUR	0,5000	0,6000	0,5000	3	0,6000	0,4300		0	13	157 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	2,1600		2	2	382 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	C	EUR	0,3400	0,3400	0,2800	3	0,2800	0,2700		0	15	224 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	P	EUR	2,2500	3,0000	2,2500	4	2,5000	2,9900		3	8	461 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	C	EUR	0,2000	0,3400	0,1800	18	0,2100	0,1500		0	117	535 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	P	EUR	3,8500	3,8500	3,3500	3	3,3500	3,8800		4	4	367 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	C	EUR	0,1500	0,1500	0,1000	3	0,1000	0,1000		0	13	736 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	53 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	C	EUR	0,0800	0,1000	0,0800	-	0,1000	0,0700		0	8	276 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	59 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	161 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	47 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100		0	10	99 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	20 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	94 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	4 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300		12	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	4 4-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7300		14	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	P	EUR	1,0000	1,1000	1,0000	4	1,0500	1,0800		1	14	91 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	10 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	P	EUR	1,4000	1,4000	1,1500	2	1,1500	1,5100		2	6	80 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,7600		2	1	1 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	46 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	P	EUR	2,0500	2,0500	1,7000	3	2,0000	2,0400		2	41	347 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,3600		1	1	1 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	P	EUR	1,9200	2,4000	1,9200	3	2,4000	2,6300		3	13	209 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0100		1	3	150 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	P	EUR	3,2900	3,2900	3,2900	1	3,2900	3,3200		3	2	375 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	55 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	4,1100		4	5	80 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,5600		1	30	391 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	P	EUR	4,4500	4,4500	4,4500	1	4,4500	4,9300		5	1	248 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	C	EUR	0,4500	0,5500	0,4500	2	0,5500	0,4200		0	37	663 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	8 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	C	EUR	0,4000	0,4100	0,4000	3	0,4100	0,3100		0	30	352 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	11 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	130 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	34 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	11 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	121 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300		11	0	12 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1 4-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700		12	0	22 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800		18	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800		16	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	60 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800		14	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	140 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	165 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	128 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	10 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	244 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	9 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	279 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	1 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	69 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	2 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	47 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	5 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	46 4-7-2018
O	FLW	Flow Traders - Stock 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 Date
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3,1900		3	1	285 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	P	EUR	1,2300	1,4300	1,2300	2	1,4300	1,4700		1	4	357 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	26 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,9100		2	1	96 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	717 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	2,4500	2,4500	2,1500	3	2,1500	2,4200		2	22	273 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6300		2	1	149 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	125 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	1,3500	1,6000	1,3000	6	1,3000	1,2800		1	30	368 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	3,6000	3,6000	3,5500	2	3,5500	3,6900		4	10	580 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	C	EUR	1,3500	1,3500	1,0500	6	1,1200	1,0100		1	67	43 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	P	EUR	4,1500	4,1500	3,9000	2	3,9000	4,4300		4	4	33 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	1,0000	1,0000	0,8500	8	0,8500	0,7600		1	17	1026 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	238 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	157 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	P	EUR	6,1000	6,1000	6,1000	1	6,1000	6,0400		6	31	35 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,4800		0	4	616 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	311 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3300		0	2	158 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	P	EUR	8,5000	8,5000	8,5000	1	8,5000	8,7600		9	5	51 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2200		0	5	535 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500		11	0	388 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700		13	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	332 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	57 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	102 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600		20	0	105 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4500		25	0	270 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	31 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	P	EUR	0,7500	0,9500	0,7500	7	0,9500	0,9400		1	15	159 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	80 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	82 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	3,8400		4	1	113 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	2,0000	2,2500	2,0000	5	2,1500	2,2700		2	13	175 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	2,8500	3,3000	2,8500	5	2,9500	2,8300		3	11	148 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	3,1200	3,2500	3,1200	2	3,2500	3,2800		3	12	401 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	1,9500	2,1500	1,9500	6	2,1500	2,1300		2	17	428 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	4,1200	4,4000	4,1200	4	4,4000	4,5800		5	9	161 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	1,6500	1,6500	1,5000	12	1,5500	1,5600		2	261	876 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	5,4500	5,5000	5,4500	3	5,5000	6,0200		6	21	340 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	1,1000	1,2500	1,1000	8	1,1500	1,1200		1	55	611 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	333 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8200		1	3	584 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800		9	0	47 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	0,6500	0,7000	0,6500	3	0,6500	0,6200		1	205	637 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800		11	0	171 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,3900	0,3900	0,3900	2	0,3900	0,3300		0	40	211 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000		16	0	17 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	79 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6800		21	0	145 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	22 4-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6000		26	0	60 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	35,1000		9	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	0 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2600		1	10	11 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	5,4600		5	10	10 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		0	3	4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	C	EUR	4,5000	4,8500	4,4200	5	4,4200	4,3000		4	10	47 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	P	EUR	2,6000	2,7300	2,6000	3	2,7300	2,7500		3	4	15 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	C	EUR	3,2800	3,8500	3,2800	3	3,4500	3,3400		3	14	39 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	P	EUR	3,8000	3,8000	3,5000	2	3,5000	3,8000		4	40	37 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	C	EUR	3,0500	3,0500	2,9000	3	2,9000	2,6100		3	8	43 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	5,0700		5	3	21 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	C	EUR	1,8800	2,2000	1,8800	3	2,1500	2,0100		2	7	9 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	48 4-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600				

Instrument Type*	Instrument Trading Symbol	Instrument 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	FM6	Fresenius Medical Care AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,3452		82	0	0 4-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,3176		82	0	0 4-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2458		82	0	0 4-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,2082		82	0	0 4-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,9528		81	0	0 4-7-2018
F	FN6	Fresnillo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1131,9600		1132	0	0 4-7-2018
F	FN6	Fresnillo - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1122,7000		1123	0	0 4-7-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1123,3500		1123	0	0 4-7-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1125,2400		1125	0	0 4-7-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1127,2600		1127	0	0 4-7-2018
F	FN6	Fresnillo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1106,8200		1107	0	0 4-7-2018
F	FO6	Associated British Foods - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2724,6000		2725	0	0 4-7-2018
F	FO6	Associated British Foods - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2725,7900		2726	0	0 4-7-2018
F	FO6	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2727,3700		2727	0	0 4-7-2018
F	FO6	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2700,4500		2700	0	0 4-7-2018
F	FO6	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2705,3000		2705	0	0 4-7-2018
F	FO6	Associated British Foods - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2698,7000		2699	0	0 4-7-2018
F	FP6	Fraport AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5875		82	0	0 4-7-2018
F	FP6	Fraport AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5656		82	0	0 4-7-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5382		82	0	0 4-7-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,4671		81	0	0 4-7-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,4298		81	0	0 4-7-2018
F	FP6	Fraport AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,6254		80	0	0 4-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,0896		68	0	0 4-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,0713		68	0	0 4-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,0484		68	0	0 4-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9891		68	0	0 4-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,9580		68	0	0 4-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,2707		67	0	0 4-7-2018
F	FS8	Fresenius - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 4-7-2018
F	FS8	Fresenius - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 4-7-2018
F	FS8	Fresenius - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 4-7-2018
F	FS8	Fresenius - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-7-2018
F	FS8	Fresenius - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	118	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	2	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	75 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	25 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	25 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	50 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	25 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	2 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	25 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	2	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400		8	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100		12	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300		10	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	0 4-7-2018
O	FSQ	Fresenius - Stock Option	17-8-2018	60,0000	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	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9300		26	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9500		35	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6200		21	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800		13	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400		11	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900		15	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0400		19	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0100		27	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	4-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9600		36	0	4-7-2018
F	FUG6	Fugro NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2931		12	0	4-7-2018
F	FUG6	Fugro NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2898		12	0	4-7-2018
F	FUG6	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2857		12	0	4-7-2018
F	FUG6	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2750		12	0	4-7-2018
F	FUG6	Fugro NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2694		12	0	4-7-2018
F	FUG6	Fugro NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2536		12	0	4-7-2018
F	FUG8	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	4-7-2018
F	FUG8	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-7-2018
F	FUG8	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-7-2018
F	FUG8	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-7-2018
F	FUG8	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-7-2018
O	FUR	FUGRO	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	4-7-2018
O	FUR	FUGRO	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	261	4-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	4-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	11	4-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	4-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	18	4-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	719 4-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	197	4-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	43 4-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	P	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1000		0	15	305 4-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	144 4-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2100		0	15	215 4-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000		0	1	209 4-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4100		0	11	602 4-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	861 4-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	635 4-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0300		0	15	478 4-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2300		1	1	509 4-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	848 4-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	456 4-7-2018
O	FUR	FUGRO	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	86 4-7-2018
O	FUR	FUGRO	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	3 4-7-2018
O	FUR	FUGRO	20-7-2018	15,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	22	512 4-7-2018
O	FUR	FUGRO	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	36 4-7-2018
O	FUR	FUGRO	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 4-7-2018
O	FUR	FUGRO	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	26 4-7-2018
O	FUR	FUGRO	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	FUR	FUGRO	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	10 4-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0 4-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1 4-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	161 4-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300		0	1	16 4-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	33 4-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	71 4-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1500		1	30	30 4-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 4-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	45 4-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	311 4-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	76 4-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	259 4-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	435 4-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	360 4-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	443 4-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	201 4-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	214 4-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	28 4-7-2018
O	FUR	FUGRO	17-8-2018	14,5000	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	FUR	FUGRO	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	4-7-2018
O	FUR	FUGRO	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	2	4-7-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	1	4-7-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	177	4-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	60	4-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	632	4-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	15	4-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	319	4-7-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	25	4-7-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	80	4-7-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	346	4-7-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	800	4-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	437	4-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3500	0	5	925	4-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	4-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-7-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	1860	4-7-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	1129	4-7-2018
O	FUR	FUGRO	21-9-2018	12,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500	1	9	86	4-7-2018
O	FUR	FUGRO	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	82	4-7-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1407	4-7-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	1314	4-7-2018
O	FUR	FUGRO	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	41	4-7-2018
O	FUR	FUGRO	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,2200	0,2200	0,2100	2	0,2100	0,2000	0	2	1129	4-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	1159	4-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	579	4-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	215	4-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	326	4-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	153	4-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	451	4-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	195	4-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	305	4-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	96	4-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	136	4-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	582	4-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	4	4-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	357	4-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	394	4-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2741	4-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	134	4-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1796	4-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	57	4-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	212	4-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	1066	4-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	2622	4-7-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9400	2	2	432	4-7-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1035	4-7-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	2777	4-7-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	1,0500	1,0500	1,0000	4	1,0000	1,0300	1	15	2940	4-7-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200	1	5	2162	4-7-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	1731	4-7-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	0,5000	0,5500	0,5000	5	0,5500	0,5100	1	15	2608	4-7-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	2567	4-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,3100	0,3100	0,3000	7	0,3000	0,2900	0	50	1928	4-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	1071	4-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1221	4-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	1037	4-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	950	4-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	863	4-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1655	4-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800	8	0	1616	4-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	3	4-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1301	4-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	0	4-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	203	4-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	4	4-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	170	4-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	40	4-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	1906	4-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	20	4-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	479	4-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	72	4-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	156	4-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	414	4-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	1351	4-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5900	2	5	428	4-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	875	4-7-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	452	4-7-2018
O	FUR	FUGRO	15-3-2019	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	FUR	FUGRO	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	76 4-7-2018
O	FUR	FUGRO	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	244 4-7-2018
O	FUR	FUGRO	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	29 4-7-2018
O	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	8 4-7-2018
O	FUR	FUGRO	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	29 4-7-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	530 4-7-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	17190 4-7-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	295 4-7-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	6306 4-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	261 4-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	2519 4-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	1797 4-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	5723 4-7-2018
O	FUR	FUGRO	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	16 4-7-2018
O	FUR	FUGRO	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	21 4-7-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	2028 4-7-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	2680 4-7-2018
O	FUR	FUGRO	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	15 4-7-2018
O	FUR	FUGRO	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	26 4-7-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	1396 4-7-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7500		3	3	957 4-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200		1	2	1694 4-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,2800		4	2	361 4-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 4-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	0 4-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	715 4-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	1314 4-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	119 4-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	19344 4-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	65 4-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	4356 4-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	40 4-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	42 4-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	537 4-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	3940 4-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	545 4-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	868 4-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	1695 4-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	931 4-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	1192 4-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	693 4-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2653 4-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	215 4-7-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	578 4-7-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	785 4-7-2018
O	FUR	FUGRO	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	3 4-7-2018
O	FUR	FUGRO	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	2 4-7-2018
O	FUR	FUGRO	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	0 4-7-2018
O	FUR	FUGRO	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	3 4-7-2018
O	FUR	FUGRO	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	0 4-7-2018
O	FUR	FUGRO	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	68 4-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	41 4-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	39 4-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7500		2	1	77 4-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	49 4-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	22 4-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	2 4-7-2018
F	FV6	Ferrovial SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5723		18	0	0 4-7-2018
F	FV6	Ferrovial SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5676		18	0	0 4-7-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,5617		18	0	0 4-7-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1446		17	0	0 4-7-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1368		17	0	0 4-7-2018
F	FV6	Ferrovial SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7998		17	0	0 4-7-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7155		1	0	0 4-7-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 4-7-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 4-7-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 4-7-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 4-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,0978		83	0	0 4-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,0590		83	0	0 4-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,1106		81	0	0 4-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,0074		81	0	0 4-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,9178		81	0	0 4-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	80,8168		81	0	0 4-7-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 4-7-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0 4-7-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 4-7-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 4-7-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2		

Instrument Type*	Instrument Trading Symbol	Instrument 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	GD6	GN Store Nord - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	292,4480	292	0	0	4-7-2018
F	GD6	GN Store Nord - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	292,3569	292	0	0	4-7-2018
F	GD6	GN Store Nord - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	292,2434	292	0	0	4-7-2018
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	292,0938	292	0	0	4-7-2018
F	GD6	GN Store Nord - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	290,6876	291	0	0	4-7-2018
F	GD6	GN Store Nord - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	290,6527	291	0	0	4-7-2018
F	GF6	G45 - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,9600	263	0	0	4-7-2018
F	GF6	G45 - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	263,0700	263	0	0	4-7-2018
F	GF6	G45 - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	263,2200	263	0	0	4-7-2018
F	GF6	G45 - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	263,6700	264	0	0	4-7-2018
F	GF6	G45 - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	264,1400	264	0	0	4-7-2018
F	GF6	G45 - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,4600	258	0	0	4-7-2018
F	GH6	Gerresheimer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,2895	68	0	0	4-7-2018
F	CH6	Gerresheimer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,2712	68	0	0	4-7-2018
F	CH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,2483	68	0	0	4-7-2018
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,1888	68	0	0	4-7-2018
F	CH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,1576	68	0	0	4-7-2018
F	GH6	Gerresheimer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,9205	67	0	0	4-7-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2729	14	0	0	4-7-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2691	14	0	0	4-7-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2643	14	0	0	4-7-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2519	14	0	0	4-7-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2453	14	0	0	4-7-2018
F	GI6	Assicurazioni Generali SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3273	13	0	0	4-7-2018
F	GI8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	150	4-7-2018
F	GI8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-7-2018
F	GI8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	4-7-2018
F	GI8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	4-7-2018
F	GI8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	4-7-2018
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,0021	50	0	0	4-7-2018
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	10	4-7-2018
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	4-7-2018
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	4-7-2018
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0400	32	0	0	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0400	30	0	2	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0400	28	0	2	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0400	26	0	33	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	176	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0400	24	0	63	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	676	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0400	22	0	51	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	545	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0500	20	0	522	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	934	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0700	18	0	390	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	263	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000	16	0	152	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	165	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	53	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	609	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300	14	0	57	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	89	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600	12	0	268	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,1500	0,1600	0,1500	2	0,1600	0,1300	0	15	287	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	108	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,2200	0,2800	0,2200	2	0,2800	0,2000	0	22	121	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	196	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	277	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	76	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	47	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	145	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	187	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	157	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,4100	0,4600	0,4100	4	0,4600	0,4100	0	40	126	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	293	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	521	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	1580	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1381	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	358	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	635	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300	10	0	145	4-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,01				

Instrument Type*	Instrument Trading Symbol	Instrument 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	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-7-2018
F	GN8	Gas Natural SDG - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	20 4-7-2018
F	GN8	Gas Natural SDG - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0399		1	0	0 4-7-2018
F	GN8	Gas Natural SDG - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0732		1	0	0 4-7-2018
F	GN8	Gas Natural SDG - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-7-2018
F	GN8	Gas Natural SDG - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-7-2018
F	GO6	GlaxoSmithKline - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1544,1400		1544	0	0 4-7-2018
F	GO6	GlaxoSmithKline - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1525,8100		1526	0	0 4-7-2018
F	GO6	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1526,6900		1527	0	0 4-7-2018
F	GO6	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1510,2400		1510	0	0 4-7-2018
F	GO6	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1489,9500		1490	0	0 4-7-2018
F	GO6	GlaxoSmithKline - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1474,4700		1474	0	0 4-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-7-2018
F	GO8	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000		80	0	0 4-7-2018
F	GQ8	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	0 4-7-2018
F	GQ8	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0 4-7-2018
F	GQ8	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0 4-7-2018
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 4-7-2018
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 4-7-2018
F	GR6	GEA Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,1658		27	0	0 4-7-2018
F	GR6	GEA Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,1585		27	0	0 4-7-2018
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,1494		27	0	0 4-7-2018
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,1257		27	0	0 4-7-2018
F	GR6	GEA Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,1133		27	0	0 4-7-2018
F	GR6	GEA Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,1790		26	0	0 4-7-2018
F	GT6	Getinge B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	80,1849		80	0	0 4-7-2018
F	GT6	Getinge B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	80,1583		80	0	0 4-7-2018
F	GT6	Getinge B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	80,1253		80	0	0 4-7-2018
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	80,0525		80	0	0 4-7-2018
F	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	79,9899		80	0	0 4-7-2018
F	GT6	Getinge B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	78,3438		78	0	0 4-7-2018
F	GV6	Givaudan - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2273,3930		2273	0	0 4-7-2018
F	GV6	Givaudan - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2272,3311		2272	0	0 4-7-2018
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2271,0060		2271	0	0 4-7-2018
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2268,1096		2268	0	0 4-7-2018
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2265,5979		2266	0	0 4-7-2018
F	GV6	Givaudan - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2202,8372		2203	0	0 4-7-2018
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000		58	0	0 4-7-2018
F	GV8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000		60	0	0 4-7-2018
F	GV8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000		62	0	0 4-7-2018
F	GV8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	0 4-7-2018
F	GV8	Givaudan - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	66,0000		66	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	1	58 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	6	4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	11 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	112	4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	11 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	100 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	43 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	187 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	81 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	132 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	168 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	25 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	2 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	45 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	200 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	16,0000</												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500		1	1	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5200		2	1	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	P	EUR	0,5000	0,5500	0,5000	6	0,5500	0,5400		1	86	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	4-7-2018
F	GX6	Glencore - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	319,5300		320	0	4-7-2018
F	GX6	Glencore - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	319,6700		320	0	4-7-2018
F	GX6	Glencore - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	313,0600		313	0	4-7-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	313,5800		314	0	4-7-2018
F	GX6	Glencore - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	314,1500		314	0	4-7-2018
F	GX6	Glencore - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,8700		306	0	4-7-2018
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	4-7-2018
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-7-2018
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	4-7-2018
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	4-7-2018
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	4-7-2018
F	HB6	Hugo Boss AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,8684		76	0	4-7-2018
F	HB6	Hugo Boss AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,8480		76	0	4-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,8225		76	0	4-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,7564		76	0	4-7-2018
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,7217		76	0	4-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,8253		73	0	4-7-2018
F	HC6	HeidelbergCement AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,7890		72	0	4-7-2018
F	HC6	HeidelbergCement AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,7697		72	0	4-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,7456		72	0	4-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,6831		72	0	4-7-2018
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,6503		72	0	4-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,0591		69	0	4-7-2018
F	HE6	Heineken NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,4266		87	0	4-7-2018
F	HE6	Heineken NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9432		87	0	4-7-2018
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9140		87	0	4-7-2018
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,8382		87	0	4-7-2018
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,7985		87	0	4-7-2018
F	HE6	Heineken NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,9872		86	0	4-7-2018
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	4-7-2018
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	4-7-2018
F	HE8	Heineken - Dividend Future	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	HEI	HEINEKEN	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	95	4-7-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	C	EUR	7,5200	7,5200	7,5200	1	7,5200	7,5400	8	1	33	4-7-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	207	4-7-2018
O	HEI	HEINEKEN	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	22	4-7-2018
O	HEI	HEINEKEN	20-7-2018	82,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700	0	2	268	4-7-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	C	EUR	3,6800	3,6800	3,6800	1	3,6800	3,7900	4	20	115	4-7-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	P	EUR	0,3900	0,3900	0,3400	5	0,3400	0,3400	0	50	851	4-7-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	C	EUR	2,1500	2,2300	2,1200	6	2,2200	2,1700	2	24	1153	4-7-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	P	EUR	0,6900	0,7800	0,6900	4	0,7800	0,7300	1	14	4530	4-7-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	C	EUR	0,7500	1,0300	0,7500	8	0,9300	1,0100	1	36	880	4-7-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	P	EUR	1,5500	1,5500	1,5500	2	1,5500	1,5900	2	4	224	4-7-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	C	EUR	0,2900	0,4000	0,2900	5	0,3700	0,3900	0	39	876	4-7-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	190	4-7-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	263	4-7-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	11	4-7-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-7-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	0	4-7-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	65	4-7-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	18	4-7-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	4-7-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	7	4-7-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800	15	0	0	4-7-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	4	4-7-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500	12	0	10	4-7-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	13	4-7-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	C	EUR	7,7200	7,7200	7,7200	1	7,7200	7,7100	8	1	2	4-7-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	176	4-7-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	14	4-7-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7100	1	1	131	4-7-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	C	EUR	4,2800	4,2900	4,2200	3	4,2900	4,2600	4	6	82	4-7-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	P	EUR	1,2400	1,2400	1,0600	4	1,0600	1,1400	1	30	303	4-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	C	EUR	2,9300	2,9300	2,8100	4	2,9000	2,8400	3	15	250	4-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	P	EUR	1,7800	1,7800	1,7800	1	1,7800	1,8000	2	1	267	4-7-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	C	EUR	1,7800	1,7800	1,7700	2	1,7700	1,7600	2	4	489	4-7-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	P	EUR	2,9000	2,9000	2,6500	4	2,6500	2,7900	3	4	205	4-7-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	C	EUR	0,9700	1,0400	0,9700	3	0,9700	1,0200	1	7	209	4-7-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	58	4-7-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	C	EUR	0,5400	0,5800	0,5100	7	0,5600	0,5600	1	25	111	4-7-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	23	4-7-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,2000	0	10	52	4-7-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	0	4-7-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,1100	0	10	52	4-7-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	0	4-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	40	4-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0900	17	0	0	4-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4500	32	0	0	4-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	94	4-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4700	27	0	15	4-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	104	4-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	130	4-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	225	4-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200	16	0	0	4-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	200	4-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	12,5400	12,5400	12,5400	1	12,5400	12,5900	13	15	77	4-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	348	4-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	66	4-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7400	1	3	1023	4-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	C	EUR	6,0400	6,0400	6,0400	1	6,0400	6,1300	6	15	15	4-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	45	4-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	C	EUR	4,3800	4,3800	4,3800	1	4,3800	4,5700	5	1	56	4-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	199	4-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	3,8400	3,9500	3,8400	3	3,9500	3,8800	4	8	776	4-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9200	2	1	3650	4-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	C	EUR	3,1200	3,1200	3,1200	1	3,1200	3,2300	3	15	81	4-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	154	4-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	C	EUR	2,0500	2,1500	2,0500	2	2,1500	2,1600	2	3	58	4-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	54	4-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	1,2700	1,4000	1,2700	4	1,3500	1,3800	1	48	1750	4-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	4,7500	4,7500	4,5800	3	4,5800	4,5100	5	18	249	4-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	C	EUR	0,8000	0,8500	0,8000	2	0,8500	0,8500	1	9	55	4-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	2	4-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,4100	0	1	270	4-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	130	4-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	94	4-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300	13	0	79	4-7-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600	17	0	0	4-7-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4600	47	0	0	4-7-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	303	4-7-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,4700	42	0	0	4-7-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	4-7-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4800	37	0	7	4-7-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	334	4-7-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700	32	0	0	4-7-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	122	4-7-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4700	27	0	360	4-7-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	328	4-7-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900	18	0	523	4-7-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2660	4-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100	13	0	34	4-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8000	1	10	364	4-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	800	4-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	1,5800	1,5800	1,5800	1	1,5800	1,5800	2	1	1329	4-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	4,9900	4,9900	4,9900	1	4,9900	4,9500	5	2	906	4-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,1000	3	3	480	4-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4700	2	1	2220	4-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	961	4-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0900	1	5	332	4-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	125	4-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400	0	1	787	4-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400	14	0	220	4-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	263	4-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3000	23	0	50	4-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	132	4-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2800	33	0	16	4-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2900	53	0	0	4-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	79	4-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,3100	63	0	473	4-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700	32	0	1	4-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4	4-7-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5200	28	0	6	4-7-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	24	4-7-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400	18	0	25	4-7-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	102	4-7-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	80	4-7-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	149	4-7-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	5,8000	5,8000	5,8000	2	5,8000	5,7800	6	16	533	4-7-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	308	4-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	3,2700	3,2700	3,2700	1	3,2700	3,2800	3	5	264	4-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	126	4-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	28	4-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	10	4-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	0,8300	1	1	49	4-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	0	4-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	28	4-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4300	23	0	0	4-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3300	33	0	4	4-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3500	53	0	27	4-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700	32	0	0	4-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	4-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5200	28	0	77	4-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	187	4-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	73	4-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	1,1600	1,1600	1,1400	2	1,1400	1,1300	1	5	1136	4-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900	10	0	158	4-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	1867	4-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	9	4-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	4	4-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	1373	4-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	475	4-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	4-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100	11	0	0	4-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	674	4-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200	15	0	2	4-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	2	4-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4100	24	0	0	4-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2500	34	0	0	4-7-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,2800	64	0	20	4-7-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4700	47	0	0	4-7-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	75	4-7-2018
O	HEI	HEINEKEN	20-12-20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	2,1000	2,1000	2,0000	4	2,0400	2,0200	2	24	358	4-7-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200	11	0	439	4-7-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	1719	4-7-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	5,0000	5,2000	5,0000	5	5,2000	5,0800	5	17	1128	4-7-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	9,5000	9,5000	9,5000	1	9,5000	9,6200	10	5	451	4-7-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	2,1000	2,1500	2,0600	3	2,0600	2,0900	2	4	1189	4-7-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7500	17	0	211	4-7-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3200	0	10	234	4-7-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0600	35	0	13	4-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	4-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,9800	65	0	70	4-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4700	37	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700	32	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5700	28	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1,2100	1	3	11	4-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200	11	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	3	4-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	3	4-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2300	18	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1300	36	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,8500	66	0	0	4-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4500	37	0	20	4-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	140	4-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6200	28	0	8	4-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	290	4-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	18,5000	18,5000	18,5000	1	18,5000	18,8100	19	3	220	4-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	3,5600	3,5600	3,5600	1	3,5600	3,7100	4	3	184	4-7-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	11,5500	11,6000	11,5500	2	11,6000	11,8100	12	2	256	4-7-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	877	4-7-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	1195	4-7-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3400	12	0	513	4-7-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	3,4000	3,4400	3,4000	2	3,4400	3,4800	3	2	829	4-7-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4100	19	0	45	4-7-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	104	4-7-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3500	66	0	47	4-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4700	37	0	9	4-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	134	4-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8700	28	0	17	4-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,7600	3	2	149	4-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300	20	0	238	4-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	246	4-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900	13	0	273	4-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	497	4-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	132	4-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	129	4-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	363	4-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8800	22	0	219	4-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	383	4-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4600	67	0	689	4-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4700	37	0	13	4-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	50	4-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1100	28	0	187	4-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	315	4-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400	14	0	130	4-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	11,2000	11,2000	11,2000	1	11,2000	11,2600	11	1	138	4-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700	10	0	128	4-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500	17	0	315	4-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	72	4-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6900	24	0	32	4-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	94	4-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	21	4-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	106	4-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1600	68	0	33	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	9	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	6	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	50	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	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	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	130	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3400	0	2	112	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	48	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	79	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	183	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	202	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	1	59	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	212	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	263	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	52	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	176	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	21	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	36	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	2	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	48	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	28	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	59	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6300	1	9	573	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400	0	3	144	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	139	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	94	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	558	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	C	EUR	0,1900	0,1900	0,1900	3	0,1900	0,2000	0	100	183	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	18	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1400	0	1	283	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	132	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	3	33	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	20	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	14	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	78	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	311	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	290	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	151	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	132	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	126	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	68	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	100	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	285	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	157	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	558	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	333	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	977	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,3700	0,3700	0,3700	3	0,3700	0,4000	0	20	508	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200	1	6	787	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	514	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	28	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	447	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1925	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	2053	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	86	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	22	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	997	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	78	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	927	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	134	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	0	4-7-2018
O	HEY	Heijmans														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	41	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	39	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	22	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	179	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	100	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	55	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	110	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	500	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	358	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	260	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	1,1800	1,1800	1,1000	6	1,1000	1,1500	1	106	369	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	2454	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	1,8500	1,8500	1,7500	2	1,7500	1,7800	2	70	592	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4900	0	15	2357	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	80	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400	0	20	553	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	70	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	77	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	14	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	5	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	15	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	9	0	13	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	3	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	1	5	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	1	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	54	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	31	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900	1	6	31	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3100	1	6	18	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	77	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	C	EUR	0,9500	0,9500	0,9500	2	0,9500	0,9200	1	35	90	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	43	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	144	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	34	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	2	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	30	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2400	0	1	5	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	4-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	0	4-7-2018
F	HG6	Hexagon B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	482,3089	482	0	0	4-7-2018
F	HG6	Hexagon B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	482,1495	482	0	0	4-7-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	481,9505	482	0	0	4-7-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	481,5130	482	0	0	4-7-2018
F	HG6	Hexagon B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	481,1362	481	0	0	4-7-2018
F	HG6	Hexagon B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	474,7966	475	0	0	4-7-2018
F	HH6	Heineken Holding NV - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,5872	84	0	0	4-7-2018
F	HH6	Heineken Holding NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	82,9648	83	0	0	4-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	82,9370	83	0	0	4-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	82,8647	83	0	0	4-7-2018
F	HH6	Heineken Holding NV - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	82,8268	83	0	0	4-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	81,7207	82	0	0	4-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,8333	109	0	0	4-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,8041	109	0	0	4-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,7676	109	0	0	4-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,6727	109	0	0	4-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	108,6230	109	0	0	4-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	106,6345	107	0	0	4-7-2018
F	HK8	Henkel pref - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	4-7-2018
F	HK8	Henkel pref - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	4-7-2018
F	HK8	Henkel pref - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	4-7-2018
F	HK8	Henkel pref - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	4-7-2018
F	HK8	Henkel pref - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	4-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	605,4923	605	0	0	4-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	605,3037	605	0	0	4-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	605,0688	605	0	0	4-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	597,7601	598	0	0	4-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	597,9564	598	0	0	4-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	597,8847	598	0	0	4-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	HR6	Hannover Rueck SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,8834	108	0	0	4-7-2018
F	HR6	Hannover Rueck SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,8545	108	0	0	4-7-2018
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,8183	108	0	0	4-7-2018
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,7243	108	0	0	4-7-2018
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,6750	108	0	0	4-7-2018
F	HR6	Hannover Rueck SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	103,8380	104	0	0	4-7-2018
F	HS6	HSBC Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	699,3800	699	0	0	4-7-2018
F	HS6	HSBC Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	692,5600	693	0	0	4-7-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	692,9600	693	0	0	4-7-2018
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	686,4500	686	0	0	4-7-2018
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	672,8300	673	0	0	4-7-2018
F	HS6	HSBC Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	667,3200	667	0	0	4-7-2018
F	HS8	HSBC Holdings - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-7-2018
F	HS8	HSBC Holdings - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-7-2018
F	HS8	HSBC Holdings - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-7-2018
F	HS8	HSBC Holdings - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-7-2018
F	HS8	HSBC Holdings - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-7-2018
F	HT6	Hochtief AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	150,0770	150	0	0	4-7-2018
F	HT6	Hochtief AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	150,0367	150	0	0	4-7-2018
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,9863	150	0	0	4-7-2018
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,8555	150	0	0	4-7-2018
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	149,7870	150	0	0	4-7-2018
F	HT6	Hochtief AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	145,9958	146	0	0	4-7-2018
F	HX8	LafargeHolcim - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	4-7-2018
F	HX8	LafargeHolcim - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	4-7-2018
F	HX8	LafargeHolcim - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	4-7-2018
F	HX8	LafargeHolcim - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-7-2018
F	HX8	LafargeHolcim - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-7-2018
F	IBO	Inditex - Dividend Future (old)	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	4-7-2018
F	IBX	Inditex - Dividend Future (old)	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	4-7-2018
F	IA6	NEX Group Plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1003,5900	1004	0	0	4-7-2018
F	IA6	NEX Group Plc - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1004,0300	1004	0	0	4-7-2018
F	IA6	NEX Group Plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1004,6100	1005	0	0	4-7-2018
F	IA6	NEX Group Plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1000,5900	1001	0	0	4-7-2018
F	IA6	NEX Group Plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1002,3900	1002	0	0	4-7-2018
F	IA6	NEX Group Plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1004,7600	1005	0	0	4-7-2018
F	ID6	Iberdrola SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6950	7	0	0	4-7-2018
F	ID6	Iberdrola SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6932	7	0	0	4-7-2018
F	ID6	Iberdrola SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6909	7	0	0	4-7-2018
F	ID6	Iberdrola SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6851	7	0	0	4-7-2018
F	ID6	Iberdrola SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5321	7	0	0	4-7-2018
F	ID6	Iberdrola SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5237	7	0	0	4-7-2018
F	ID6	Iberdrola - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230	0	0	0	4-7-2018
F	ID8	Iberdrola - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-7-2018
F	ID8	Iberdrola - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-7-2018
F	ID8	Iberdrola - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
F	ID8	Iberdrola - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	2	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	2	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	3	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	14	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	10	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	6	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	1	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	2	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	4-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	34,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	34,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	35,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	35,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	13	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	36,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	36,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	6	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	37,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	37,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	38,000 C	EUR	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0400	0	1	1	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	38,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	39,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	39,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	40,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	40,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	42,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	42,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	44,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	17-8-2018	44,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800	9	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	28,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	28,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	30,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	30,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	32,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	32,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	1	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	33,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	33,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	34,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	34,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	35,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	35,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	80	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	36,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	36,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	37,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	37,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	38,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	4	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	38,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	39,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	39,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	40,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	40,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	42,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	42,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	44,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	44,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	45,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	45,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	50,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-9-2018	50,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3200	15	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	26,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	9	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	26,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	28,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500	7	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	28,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	43	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	30,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	30,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	1	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	32,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	32,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	34,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	34,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	50	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	36,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	2	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	36,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	2	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	38,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	38,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	1	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	40,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	40,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	42,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	42,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	8	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	44,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	44,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700	10	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	45,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	45,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600	11	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	50,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	21-12-2018	50,000 P	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6600	16	0	0	4-7-2018
O	IFM	IFM Stock Option (Underlying: iSHARES MSCI EMERGING MARKETS	15-3-2019	26,000 C	EUR	EUR	0,0000	0,0000	0,0000	-	0,0000					

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	FDSP	Total Volume	Open Interest	Open Interest Date
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	8	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700	13	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	5	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	3	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	1	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	50	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	3	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800	8	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800	10	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900	22	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500	14	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	10	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	5	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	1	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,300	1	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	1	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	15	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	6	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500	12	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7500	22	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800	14	0	0	4-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	35,0000	P	EUR	0,0000	0,0000								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING Groep - European Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	4-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	4-7-2018
O	ING	ING	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	4-7-2018
O	ING	ING	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	4-7-2018
O	ING	ING	20-7-2018	10,0000	C	EUR	2,3000	2,3800	2,3000	2	2,3800	2,3600	2	19	128	4-7-2018
O	ING	ING	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1245	4-7-2018
O	ING	ING	20-7-2018	11,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3700	1	30	519	4-7-2018
O	ING	ING	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2818	4-7-2018
O	ING	ING	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	110	4-7-2018
O	ING	ING	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1051	4-7-2018
O	ING	ING	20-7-2018	12,0000	C	EUR	0,3800	0,4400	0,3800	2	0,4400	0,4400	0	8	2282	4-7-2018
O	ING	ING	20-7-2018	12,0000	P	EUR	0,1000	0,1100	0,0900	5	0,0900	0,0900	0	53	8100	4-7-2018
O	ING	ING	20-7-2018	12,5000	C	EUR	0,1100	0,1300	0,1000	6	0,1300	0,1300	0	64	4295	4-7-2018
O	ING	ING	20-7-2018	12,5000	P	EUR	0,3500	0,3500	0,2600	4	0,2600	0,2800	0	20	8856	4-7-2018
O	ING	ING	20-7-2018	13,0000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0200	0	15	30799	4-7-2018
O	ING	ING	20-7-2018	13,0000	P	EUR	0,7000	0,7700	0,6900	6	0,7300	0,6700	1	25	9800	4-7-2018
O	ING	ING	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8031	4-7-2018
O	ING	ING	20-7-2018	13,5000	P	EUR	1,1900	1,2300	1,1700	3	1,2300	1,1600	1	4	3815	4-7-2018
O	ING	ING	20-7-2018	14,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	3742	4-7-2018
O	ING	ING	20-7-2018	14,0000	P	EUR	1,7500	1,7500	1,6300	8	1,6300	1,6600	2	19	2087	4-7-2018
O	ING	ING	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1303	4-7-2018
O	ING	ING	20-7-2018	14,5000	P	EUR	2,1600	2,2300	2,1200	4	2,1200	2,1600	2	150	830	4-7-2018
O	ING	ING	20-7-2018	15,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	832	4-7-2018
O	ING	ING	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	397	4-7-2018
O	ING	ING	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ING	ING	20-7-2018	16,0000	P	EUR	3,7300	3,7300	3,7300	1	3,7300	3,6500	4	3	352	4-7-2018
O	ING	ING	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	4-7-2018
O	ING	ING	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	36	4-7-2018
O	ING	ING	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-7-2018
O	ING	ING	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	24	4-7-2018
O	ING	ING	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	4-7-2018
O	ING	ING	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	120	4-7-2018
O	ING	ING	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	435	4-7-2018
O	ING	ING	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3493	4-7-2018
O	ING	ING	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	2426	4-7-2018
O	ING	ING	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	8486	4-7-2018
O	ING	ING	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	676	4-7-2018
O	ING	ING	17-8-2018	11,5000	P	EUR	0,1900	0,1900	0,1600	3	0,1700	0,1600	0	111	963	4-7-2018
O	ING	ING	17-8-2018	12,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300	1	30	2605	4-7-2018
O	ING	ING	17-8-2018	12,0000	P	EUR	0,3300	0,3300	0,2900	5	0,2900	0,3000	0	71	8633	4-7-2018
O	ING	ING	17-8-2018	12,5000	C	EUR	0,2400	0,2500	0,2200	9	0,2500	0,2400	0	476	8693	4-7-2018
O	ING	ING	17-8-2018	12,5000	P	EUR	0,6000	0,6000	0,5400	2	0,5400	0,5600	1	3	11743	4-7-2018
O	ING	ING	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3472	4-7-2018
O	ING	ING	17-8-2018	13,0000	P	EUR	1,0200	1,0200	1,0200	2	1,0200	0,9400	1	17	2980	4-7-2018
O	ING	ING	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1329	4-7-2018
O	ING	ING	17-8-2018	13,5000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3900	1	2	2174	4-7-2018
O	ING	ING	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4311	4-7-2018
O	ING	ING	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	6264	4-7-2018
O	ING	ING	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	4-7-2018
O	ING	ING	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	345	4-7-2018
O	ING	ING	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ING	ING	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	361	4-7-2018
O	ING	ING	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ING	ING	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	64	4-7-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	4-7-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	244	4-7-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	199	4-7-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2118	4-7-2018
O	ING	ING	21-9-2018	9,6000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ING	ING	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	1321 4-7-2018
O	ING	ING	21-9-2018	11,0000	P	EUR	0,1700	0,1700	0,1500	2	0,1500	0,1500		0	2	1676 4-7-2018
O	ING	ING	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	215 4-7-2018
O	ING	ING	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	672 4-7-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5800		1	10	2409 4-7-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,4200	0,4200	0,3900	3	0,3900	0,4100		0	6	34532 4-7-2018
O	ING	ING	21-9-2018	12,5000	C	EUR	0,2800	0,2900	0,2800	8	0,2900	0,3100		0	234	1887 4-7-2018
O	ING	ING	21-9-2018	12,5000	P	EUR	0,6700	0,6900	0,6400	7	0,6400	0,6600		1	28	419 4-7-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	0,1500	0,1500	0,1300	7	0,1500	0,1400		0	37	9504 4-7-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	1,0700	1,0700	0,9900	3	0,9900	1,0100		1	5	11619 4-7-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0300		0	20	20534 4-7-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	1,9400	1,9400	1,8800	5	1,8900	1,9000		2	8	17629 4-7-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6676 4-7-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	2,9600	2,9600	2,8500	2	2,8500	2,8800		3	11	14849 4-7-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	5	6967 4-7-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	3,8800	3,8800	3,8800	1	3,8800	3,8800		4	25	8369 4-7-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4594 4-7-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	1427 4-7-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2704 4-7-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	6,0000	6,0000	6,0000	3	6,0000	5,8700		6	50	870 4-7-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1358 4-7-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	1325 4-7-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	230 4-7-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	840 4-7-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	599 4-7-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	216 4-7-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3282 4-7-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	1358 4-7-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2924 4-7-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	2677 4-7-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	7804 4-7-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	870 4-7-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	8578 4-7-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	2,3300	2,4200	2,3200	8	2,4200	2,4000		2	56	3355 4-7-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500		0	5	30184 4-7-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	4344 4-7-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100		0	1	31896 4-7-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	0,7800	0,7800	0,7800	2	0,7800	0,7700		1	3	10066 4-7-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,6400	0,6600	0,6300	5	0,6300	0,6400		1	26	39952 4-7-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	0,3300	0,3400	0,3100	11	0,3400	0,3400		0	198	16896 4-7-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2100		1	7	15648 4-7-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,1200	0,1300	0,1200	15	0,1300	0,1300		0	269	44696 4-7-2018
O	ING	ING	21-12-2018	14,0000	P	EUR	2,0200	2,0700	2,0000	4	2,0000	2,0000		2	70	62522 4-7-2018
O	ING	ING	21-12-2018	15,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	9	30632 4-7-2018
O	ING	ING	21-12-2018	15,0000	P	EUR	2,9100	2,9100	2,9000	2	2,9000	2,9400		3	11	26262 4-7-2018
O	ING	ING	21-12-2018	16,0000	C	EUR	0,0400	0,0400	0,0300	2	0,0300	0,0300		0	6	26684 4-7-2018
O	ING	ING	21-12-2018	16,0000	P	EUR	4,0000	4,0000	3,9600	2	3,9600	3,9100		4	4	10732 4-7-2018
O	ING	ING	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	8076 4-7-2018
O	ING	ING	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	3943 4-7-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13516 4-7-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	2122 4-7-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7076 4-7-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	1648 4-7-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	414 4-7-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	346 4-7-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	253 4-7-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000		12	0	129 4-7-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1064 4-7-2018
O	ING	ING	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	2040 4-7-2018
O	ING	ING	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	101 4-7-2018
O	ING	ING	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	118	4-7-2018
O	ING	ING	15-3-2019	9,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	740 4-7-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	441 4-7-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	722 4-7-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2774 4-7-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	147 4-7-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	1429 4-7-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	0,9000	0,9400	0,9000	8	0,9400	0,9200		1	371	3499 4-7-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7900		1	1	14177 4-7-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	0,4700	0,4700	0,4700	10	0,4700	0,4800		0	250	2615 4-7-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	8669 4-7-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2815 4-7-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	2520 4-7-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4776 4-7-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	3,0400	3,0400	3,0400	1	3,0400	2,9900		3	2	1194 4-7-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2452 4-7-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	453 4-7-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1157 4-7-2018
O	ING	ING	15-3													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	459	4-7-2018
O	ING	ING	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	62	4-7-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	184	4-7-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	2,3800	2,4000	2,3800	3	2,4000	2,4600	2	168	1585	4-7-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	10621	4-7-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	2836	4-7-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	24564	4-7-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	0,9600	1,0300	0,9600	2	1,0300	1,0100	1	10	3470	4-7-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	29203	4-7-2018
O	ING	ING	21-6-2019	13,0000	C	EUR	0,5500	0,5700	0,5500	3	0,5700	0,5700	1	18	168	4-7-2018
O	ING	ING	21-6-2019	13,0000	P	EUR	1,7400	1,7400	1,7400	1	1,7400	1,7700	2	2	126	4-7-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,3000	0,3200	0,3000	5	0,3200	0,3100	0	87	16088	4-7-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	20731	4-7-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,0900	0,1000	0,0900	-	0,0900	0,0900	0	140	9688	4-7-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	6534	4-7-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3892	4-7-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	506	4-7-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	548	4-7-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	8,3400	8,3400	8,3400	1	8,3400	8,3200	8	2	427	4-7-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	10	4-7-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	8786	4-7-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	101	4-7-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	7845	4-7-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	15	4-7-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4627	4-7-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	815	4-7-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1801	4-7-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	776	4-7-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3900	0	1	9478	4-7-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	2,4600	2,4600	2,4600	1	2,4600	2,5000	3	20	4980	4-7-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,6300	0,6300	0,6300	2	0,6300	0,6400	1	84	20169	4-7-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	1,6900	1,7700	1,6900	3	1,7700	1,7500	2	34	5204	4-7-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	28590	4-7-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	1,1200	1,1700	1,1100	4	1,1700	1,1400	1	24	17338	4-7-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	1,5200	1,5400	1,4800	7	1,5000	1,5100	2	327	22609	4-7-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	0,4200	0,4400	0,4200	2	0,4400	0,4400	0	20	52378	4-7-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	31520	4-7-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	40	19088	4-7-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	15077	4-7-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,1800	0,1800	0,1800	3	0,1800	0,1700	0	23	23053	4-7-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	7885	4-7-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	9068	4-7-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	612	4-7-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24874	4-7-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	12731	4-7-2018
O	ING	ING	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8907	4-7-2018
O	ING	ING	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600	14	0	3704	4-7-2018
O	ING	ING	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	4-7-2018
O	ING	ING	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-7-2018
O	ING	ING	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	4-7-2018
O	ING	ING	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-7-2018
O	ING	ING	19-6-2020	10,0000	C	EUR	2,5500	2,5500	2,5400	2	2,5400	2,5400	3	3	106	4-7-2018
O	ING	ING	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	4	4-7-2018
O	ING	ING	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	18	4-7-2018
O	ING	ING	19-6-2020	12,0000	P	EUR	1,9300	1,9300	1,9300	1	1,9300	1,9000	2	10	190	4-7-2018
O	ING	ING	19-6-2020	14,0000	C	EUR	0,5700	0,5900	0,5700	2	0,5900	0,5800	1	3	26	4-7-2018
O	ING	ING	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	132	4-7-2018
O	ING	ING	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
O	ING	ING	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	4-7-2018
O	ING	ING	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	105	4-7-2018
O	ING	ING	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1478	4-7-2018
O	ING	ING	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	67	4-7-2018
O	ING	ING	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2125	4-7-2018
O	ING	ING	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	77	4-7-2018
O	ING	ING	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1212	4-7-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	631	4-7-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1729	4-7-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	534	4-7-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1338	4-7-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	5101	4-7-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	1,1100	1,1100	1,1000	2	1,1000	1,1200	1	38	2942	4-7-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	1662	4-7-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	1070	4-7-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1,3700	1	20	9659	4-7-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2000	2	1	11088	4-7-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	0,6900	0,6900	0,6900	1	0,6900	0,6900	1	1	5715	4-7-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	3,6600	3,6600	3,6200	3	3,6200	3,6600	4	100	7721	4-7-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	10101	4-7-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	2025	4-7-2018
O	ING	ING	18-12-2020	16,0000	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	ING	ING	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2702	4-7-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000	14	0	466	4-7-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	74	4-7-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2561	4-7-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	367	4-7-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1113	4-7-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	841	4-7-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	934	4-7-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6600	3	1	8750	4-7-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	2566	4-7-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5000	2	6	13637	4-7-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	6280	4-7-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	1,1200	1,1200	1,1200	3	1,1200	1,1300	1	8	3184	4-7-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	11644	4-7-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	0,8100	0,8300	0,8000	4	0,8300	0,8100	1	14	5219	4-7-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	3921	4-7-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	8659	4-7-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	1578	4-7-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	9180	4-7-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	1358	4-7-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100	0	10	2673	4-7-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	744	4-7-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	65	10308	4-7-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	698	4-7-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	8	9338	4-7-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500	15	0	714	4-7-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	4,3500	4,4000	4,3500	2	4,4000	4,3800	4	15	1075	4-7-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	1666	4-7-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	2,7600	2,8000	2,6700	5	2,7500	2,7500	3	6	10551	4-7-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	1,9700	1,9700	1,9700	4	1,9700	1,9800	2	15	2722	4-7-2018
O	ING	ING	16-12-2022	12,0000	C	EUR	1,6100	1,6100	1,6000	2	1,6000	1,6200	2	2	1071	4-7-2018
O	ING	ING	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	817	4-7-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	0,9500	0,9500	0,9500	4	0,9500	0,9800	1	150	9868	4-7-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,7800	5	1	3198	4-7-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	8729	4-7-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	2052	4-7-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	6510	4-7-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,5200	7	1	3210	4-7-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500	0	65	4037	4-7-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800	10	0	457	4-7-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	2949	4-7-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	15,1000	15,1000	15,1000	1	15,1000	15,2000	15	1	598	4-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5311	3	0	0	4-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5305	3	0	0	4-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5296	3	0	0	4-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5274	3	0	0	4-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5262	3	0	0	4-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3201	2	0	0	4-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2030	0	0	0	4-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	4-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	4-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	4-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	4-7-2018
F	IP6	Imperial Brands - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2887,7700	2888	0	0	4-7-2018
F	IP6	Imperial Brands - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2889,0400	2889	0	0	4-7-2018
F	IP6	Imperial Brands - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2862,2600	2862	0	0	4-7-2018
F	IP6	Imperial Brands - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2801,4300	2801	0	0	4-7-2018
F	IP6	Imperial Brands - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2740,8500	2741	0	0	4-7-2018
F	IP6	Imperial Brands - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2716,1500	2716	0	0	4-7-2018
F	IP8	Imperial Brands - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	181,9100	182	0	0	4-7-2018
F	IP8	Imperial Brands - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	200,2000	200	0	0	4-7-2018
F	IP8	Imperial Brands - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000	220	0	0	4-7-2018
F	IP8	Imperial Brands - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000	220	0	0	4-7-2018
F	IP8	Imperial Brands - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000	220	0	0	4-7-2018
F	IS6	Indra Sistemas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,1584	10	0	0	4-7-2018
F	IS6	Indra Sistemas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,1557	10	0	0	4-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,1523	10	0	0	4-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,1435	10	0	0	4-7-2018
F	IS6	Indra Sistemas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,1388	10	0	0	4-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,1258	10	0	0	4-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	4-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	4-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	4-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	4-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	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	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	39,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	41,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	41,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	44,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	17-8-2018	44,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	10	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	5	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	37,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	37,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	5	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	1	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	39,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	50	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	39,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	41,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	41,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	44,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	44,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-9-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500		12	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000		10	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	3	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	1	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	10	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	11	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	2	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	53	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	44,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	44,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-12-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000		12	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	140	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	1	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	1	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0	4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	15-3-2019	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0					

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	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400		8	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	IWR	IWR Stock Option (Underlying: ISHARES MSCI WORLD UCITS ETF (	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	0 4-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,5046		58	0	0 4-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,4778		57	0	0 4-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,4443		57	0	0 4-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,3710		57	0	0 4-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	57,3075		57	0	0 4-7-2018
F	JB6	Julius Baer Gruppe - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	55,6375		56	0	0 4-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 4-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 4-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 4-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 4-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0 4-7-2018
F	JW6	Adecco Group AG - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,2045		58	0	0 4-7-2018
F	JW6	Adecco Group AG - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,1773		58	0	0 4-7-2018
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,1433		58	0	0 4-7-2018
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0692		58	0	0 4-7-2018
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0049		58	0	0 4-7-2018
F	JW6	Adecco Group AG - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	55,3445		55	0	0 4-7-2018
F	JW8	Adecco Group AG - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 4-7-2018
F	JW8	Adecco Group AG - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	0 4-7-2018
F	JW8	Adecco Group AG - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	0 4-7-2018
F	JW8	Adecco Group AG - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 4-7-2018
F	JW8	Adecco Group AG - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 4-7-2018
F	K80	Alkzo Nobel - Dividend Future OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	10 4-7-2018
F	KA6	Skanska B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	156,1205		156	0	0 4-7-2018
F	KA6	Skanska B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	156,0689		156	0	0 4-7-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	156,0045		156	0	0 4-7-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	155,8629		156	0	0 4-7-2018
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	155,7409		156	0	0 4-7-2018
F	KA6	Skanska B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	147,4047		147	0	0 4-7-2018
F	KE6	Akator - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,5091		18	0	0 4-7-2018
F	KE6	Akator - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,5252		18	0	0 4-7-2018
F	KE6	Akator - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,5453		18	0	0 4-7-2018
F	KE6	Akator - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,6129		18	0	0 4-7-2018
F	KE6	Akator - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,6780		18	0	0 4-7-2018
F	KE6	Akator - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,7495		18	0	0 4-7-2018
F	KF6	Kingfisher - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,3100		293	0	0 4-7-2018
F	KF6	Kingfisher - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,4400		293	0	0 4-7-2018
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,6100		294	0	0 4-7-2018
F	KF6	Kingfisher - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	294,1000		294	0	0 4-7-2018
F	KF6	Kingfisher - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	294,6300		295	0	0 4-7-2018
F	KF6	Kingfisher - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	287,6200		288	0	0 4-7-2018
F	KG6	Kerry Group PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,2858		92	0	0 4-7-2018
F	KG6	Kerry Group PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,2611		92	0	0 4-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,2301		92	0	0 4-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,9458		92	0	0 4-7-2018
F	KG6	Kerry Group PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,9038		92	0	0 4-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,3058		91	0	0 4-7-2018
F	KI6	Kingspan Group Plc - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1935		42	0	0 4-7-2018
F	KI6	Kingspan Group Plc - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1822		42	0	0 4-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0481		42	0	0 4-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0114		42	0	0 4-7-2018
F	KI6	Kingspan Group Plc - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,9922		42	0	0 4-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6584		42	0	0 4-7-2018
F	KX8	Kesko OYJ B - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0 4-7-2018
F	KX8	Kesko OYJ B - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 4-7-2018
F	KX8	Kesko OYJ B - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 4-7-2018
F	KX8	Kesko OYJ B - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 4-7-2018
F	KX8	Kesko OYJ B - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 4-7-2018
F	KOG	Kone OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0134		43	0	0 4-7-2018
F	KOG	Kone OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0019		43	0	0 4-7-2018
F	KOG	Kone OYJ - Stock Future	21-9-2018	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 Interest Date	
F	KPG	KPN NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3050		2	0	4-7-2018	
F	KPB	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1130		0	0	4-7-2018	
F	KPB	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220		0	0	4-7-2018	
F	KPB	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	4-7-2018	
F	KPB	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	4-7-2018	
F	KPB	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	14	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	57	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	321	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	40	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,2900	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1200		0	3	190	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	29	4-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,3900	C	EUR	0,0400	0,0500	0,0400	2	0,0500	0,0500		0	409	1010	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	776	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	527	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,4900	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	2	188	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	535	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	62	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	112	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	41	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	7	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	78	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	5	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	12	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	19	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	46	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,2900	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1400		0	2	7	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	42	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	113	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,3900	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900		0	100	549	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,4900	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	2	657	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	388	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	41	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	20	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	79	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	1	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,9900	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4100		0	15	510	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	529	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300		0	5	324	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	15153	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	30	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1439	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1082	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3302	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1494	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0400		0	203	19279	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	P	EUR	0,2400	0,2400	0,2400	3	0,2400	0,2500		0	139	1946	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2574	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	2893	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	200	3884	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	4762	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	25459 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	15 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	20 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	154 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	85	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	28 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	75	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6100		1	1	815 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	738	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	C	EUR	0,4000	0,4200	0,4000	2	0,4200	0,4300		0	5	10 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	5	4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	4380 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	P	EUR	0,1000	0,1000	0,0900	2	0,0900	0,0900		0	20	3187 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	C	EUR	0,1300	0,1300	0,1300	3	0,1300	0,1400		0	8	4181 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	551 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000		0	200	4683 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	1687 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	1	7347 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,5900	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,2900		0	10	1634 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	C	EUR	0,0400	0,0500	0,0400	3	0,0500	0,0400		0	25	14655 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	9674 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1386 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	1845 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	7301 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	P	EUR	0,5800	0,5800	0,5500	2	0,5500	0,5400		1	20	5040 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2132 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	590 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	71	52776 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	6219 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6310 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	4724 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	134 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	760 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10113 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	1,6400		2	35	1068 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	503 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	2175 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1671 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	1571 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	365 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	50 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	50 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	110 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	163 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	367 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1555 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1882 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	316 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1790 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1096 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	425 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	676 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	196 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	466 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	250 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	74 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	3901 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	110	312 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	C	EUR	0,2700	0,2900	0,2700	7	0,2900	0,2900		0	230	867 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	20 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	15	123 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500		0	5	2726 4-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	P	EUR	0,3400	0,3400	0,3400	1	0,3400	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 Interest Date
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	65 4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	727 4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6200	1	10	2651	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	667	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	474	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2900	0	3	4357	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500	0	30	5896	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	C	EUR	0,1800	0,1800	0,1800	2	0,1800	0,1900	0	100	4429	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	6442	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	16270	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	5859	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	C	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0500	0	30	12616	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9200	1	5	11561	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6113	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	P	EUR	1,3600	1,3600	1,3600	2	1,3600	1,3500	1	15	6335	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	300	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	568	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	3343	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	988	4-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	2116	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	10	4	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	15	4	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	127	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	528	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	5431	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1348	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500	0	10	3880	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	3332	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	10480	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	7972	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	5	12948	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	P	EUR	1,0300	1,0300	1,0300	3	1,0300	1,0300	1	50	19262	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2256	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	969	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	11	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1097	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	1506	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	9519	4-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	964	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	246	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	134	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	5150	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	3771	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	C	EUR	0,2700	0,3000	0,2700	2	0,3000	0,2900	0	60	4827	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	2061	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	C	EUR	0,1600	0,1600	0,1500	2	0,1500	0,1600	0	14	2479	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	P	EUR	0,9500	0,9600	0,9500	5	0,9600	0,9500	1	22	2798	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1419	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	1688	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	750	4-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	1930	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	C	EUR	1,3700	1,4000	1,3700	3	1,4000	1,4200	1	3	193	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	2671	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1759	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3300	0	15	2601	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	2499	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	C	EUR	0,2000	0,2100	0,2000	2	0,2100	0,2200	0	18	3601	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	1940	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	402	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	550	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	26	4-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	2533	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	1,7900	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	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52766	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	6135	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6310	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	4571	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	134	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	760	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10113	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	1068	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	503	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1400	2	24	2141	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1671	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	1599	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	365	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	25	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	110	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	50	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	350	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1555	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1574	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	315	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1742	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1025	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	297	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	605	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	102	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	427	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	250	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	74	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	3838	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	100	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2314	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	2964	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2650	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1156	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	652	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	70	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	106	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	964	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	55	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	2062	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	666	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	3923	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2500	0	30	4402	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	3142	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	6291	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	15364	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	5145	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500	0	20	12535	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9200	1	20	11361	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6161	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	6135	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	568	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	3320	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	988	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	1980	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	117	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	528	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	4740	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1309	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3636	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	2951	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	10126	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	7757	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	12056	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	12643	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2197	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	860	4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	2874 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2436 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	2545 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1437 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	1688 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	750 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	1860 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	185 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2336 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	1409 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	2258 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	1931 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	3496 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	2866 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	355 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	534 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	26 4-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	826 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	15 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	238 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	42 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	616 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	797 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3367 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	772 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	964 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	463 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	8108 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	2560 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1898 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	1108 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	23488 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	2761 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2449 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	1854 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	134 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	511 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9913 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	2 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	498 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	630 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	781 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	880 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	223 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	727 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	1359 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	749 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2831 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	3617 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1612 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	1051 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	12144 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	1648 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6490 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	7171 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4300 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	3364 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	498 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	367 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	824 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	1743 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	29 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	518 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	1940 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1241 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1998 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	1201 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4441 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	3419 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	8769 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	10330 4-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2032 4-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	968	4-7-2018	
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	520	4-7-2018	
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1043	4-7-2018	
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	1229	4-7-2018	
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	560	4-7-2018	
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	589	4-7-2018	
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	575	4-7-2018	
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	808	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	145	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	42	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	578	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	765	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	2885	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	11	819	4-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2910	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	1512	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2673	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	196	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1665	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	1295	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	486	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	500	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2027	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	857	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	201	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	727	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	927	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	750	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	1367	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	1337	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	9980	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	1311	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	6321	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	6520	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	4114	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	3732	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	413	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	231	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	661	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	1583	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	2	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	475	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	362	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	112	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	831	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	321	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	305	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	151	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1146	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	355	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	36	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	123	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	69	4-7-2018	
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	403	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	265	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	42	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	529	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	744	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	1698	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	804	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2942	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	1487	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	149	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1921	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	202	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1614	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	1270	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	487	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	500	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1212	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	868	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	211	4-7-2018	
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	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	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	4186 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	418 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	302 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	720 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	1398 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	2 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	475 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	313 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	476 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	966 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	428 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	381 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	295 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1010 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	347 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	96 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	127 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	265 4-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	664 4-7-2018
F	K56	K+S AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5668		21	0	0 4-7-2018
F	K56	K+S AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5613		21	0	0 4-7-2018
F	K56	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5544		21	0	0 4-7-2018
F	K56	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5365		21	0	0 4-7-2018
F	K56	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5271		21	0	0 4-7-2018
F	K56	K+S AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,9009		20	0	0 4-7-2018
F	K58	K+S - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0 4-7-2018
F	K58	K+S - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
F	K58	K+S - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 4-7-2018
F	K58	K+S - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 4-7-2018
F	K58	K+S - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 4-7-2018
F	KT6	Elekta B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	113,9285		114	0	0 4-7-2018
F	KT6	Elekta B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	113,8908		114	0	0 4-7-2018
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	113,1440		113	0	0 4-7-2018
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	113,0413		113	0	0 4-7-2018
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	112,2530		112	0	0 4-7-2018
F	KT6	Elekta B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	112,1875		112	0	0 4-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,1099		150	0	0 4-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,0398		150	0	0 4-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,9523		150	0	0 4-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,7611		150	0	0 4-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	149,5952		150	0	0 4-7-2018
F	KU6	Kuehne + Nagel International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	143,2122		143	0	0 4-7-2018
F	KV6	Kinnevik B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,8426		304	0	0 4-7-2018
F	KV6	Kinnevik B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,7422		304	0	0 4-7-2018
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,6168		304	0	0 4-7-2018
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,3412		303	0	0 4-7-2018
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	303,1038		303	0	0 4-7-2018
F	KV6	Kinnevik B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	294,4285		294	0	0 4-7-2018
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0 4-7-2018
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 4-7-2018
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	0 4-7-2018
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	0 4-7-2018
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	0 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	C	EUR	0,7500	0,9500	0,7500	2	0,9500	0,6700		1	4	4 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	P	EUR	0,1700	0,2600	0,1300	6	0,2000	0,2700		0	68	58 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	C	EUR	0,4500	0,5500	0,3700	11	0,3700	0,3800		0	160	160 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4800		0	10	10 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	C	EUR	0,5500	0,5500	0,2000	7	0,2000	0,1800		0	107	106 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	P	EUR	0,1500	0,7500	0,1500	4	0,7500	0,7900		1	6	7 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0700		0	10	10 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0300		0	20	20 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	2 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	1 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	7 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	6 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	10 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	11 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,5000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3,1000		3	10	20 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	21	21 4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	23,0000												

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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	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	23,0000	P	EUR	3,9000	3,9000	3,9000	1	3,9000	4,0100	4	3	84	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	C	EUR	0,0900	0,1300	0,0900	2	0,1300	0,1200	0	3	89	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	37	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	C	EUR	0,0900	0,0900	0,0900	3	0,0900	0,0600	0	22	137	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	14	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0300	0	2	2	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	2	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	4	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300	7	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	8	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	72	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9200	1	2	2	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,3400	1	10	10	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	1,4500	1,4500	1,1500	7	1,2700	1,1100	1	90	94	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	1,8500	1,8500	1,7000	2	1,7000	1,9200	2	10	24	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7200	1	1	5	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	4	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4800	0	2	146	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	19	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	15	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	6	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	34	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	13	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	3	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	1	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500	11	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	C	EUR	3,8000	3,8000	3,8000	2	3,8000	3,6500	4	2	2	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	1	1	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	P	EUR	1,0000	1,4500	1,0000	14	1,4000	1,4700	1	131	133	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	C	EUR	1,8500	1,8500	1,8500	1	1,8500	1,6400	2	8	8	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	P	EUR	1,9500	2,0000	1,9000	3	1,9000	2,0100	2	4	4	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	C	EUR	1,4500	1,5500	1,2000	7	1,3000	1,1800	1	48	48	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	P	EUR	2,4000	2,5500	2,3000	6	2,5500	2,6400	3	12	10	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	C	EUR	1,0500	1,0500	0,9000	5	0,9000	0,8400	1	10	10	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	P	EUR	3,3000	4,0500	3,3000	2	4,0500	4,1800	4	2	18	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	C	EUR	0,4200	0,4500	0,4200	4	0,4500	0,4300	0	19	17	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	P	EUR	5,4500	5,7500	5,4500	5	5,7500	5,9000	6	6	6	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100	12	0	0	4-7-2018
F	KX6	Aggreko - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	642,3800	642	0	0	4-7-2018
F	KX6	Aggreko - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	642,6600	643	0	0	4-7-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	633,6500	634	0	0	4-7-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	634,7100	635	0	0	4-7-2018
F	KX6	Aggreko - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	635,8500	636	0	0	4-7-2018
F	KX6	Aggreko - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	619,5900	620	0	0	4-7-2018
F	LA6	Alfa Laval - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	207,5608	208	0	0	4-7-2018
F	LA6	Alfa Laval - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	207,4922	207	0	0	4-7-2018
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	207,4065	207	0	0	4-7-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	207,2183	207	0	0	4-7-2018
F	LA6	Alfa Laval - Stock Future	15-3-2019	0,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
F	LDB	ABB - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-7-2018
F	LDB	ABB - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	4-7-2018
F	LDB	ABB - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	4-7-2018
F	LE6	Linde AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,5692		201	0	4-7-2018
F	LE6	Linde AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,5154		201	0	4-7-2018
F	LE6	Linde AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,4481		200	0	4-7-2018
F	LE6	Linde AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,2733		200	0	4-7-2018
F	LE6	Linde AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	200,1816		200	0	4-7-2018
F	LE6	Linde AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	199,9241		200	0	4-7-2018
F	LE8	Linde - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	4-7-2018
F	LE8	Linde - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	4-7-2018
F	LE8	Linde - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	4-7-2018
F	LE8	Linde - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	4-7-2018
F	LE8	Linde - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	4-7-2018
F	LL6	Legal & General Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	262,5600		263	0	4-7-2018
F	LL6	Legal & General Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,1800		258	0	4-7-2018
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,3300		258	0	4-7-2018
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	258,7600		259	0	4-7-2018
F	LL6	Legal & General Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	259,2300		259	0	4-7-2018
F	LL6	Legal & General Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	248,0200		248	0	4-7-2018
F	LL8	Legal & General Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	4-7-2018
F	LL8	Legal & General Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	16,4000		16	0	4-7-2018
F	LL8	Legal & General Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	17,6000		18	0	4-7-2018
F	LL8	Legal & General Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	4-7-2018
F	LL8	Legal & General Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	4-7-2018
F	LOG	Anglo American - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1674,8000		1675	0	4-7-2018
F	LOG	Anglo American - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1630,0100		1630	0	4-7-2018
F	LOG	Anglo American - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1630,9500		1631	0	4-7-2018
F	LOG	Anglo American - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1633,6900		1634	0	4-7-2018
F	LOG	Anglo American - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1636,6300		1637	0	4-7-2018
F	LOG	Anglo American - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1602,9400		1603	0	4-7-2018
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	4-7-2018
F	LO8	Anglo American - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	4-7-2018
F	LO8	Anglo American - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	4-7-2018
F	LO8	Anglo American - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	4-7-2018
F	LO8	Anglo American - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	4-7-2018
F	LT6	Logitech International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	42,6686		43	0	4-7-2018
F	LT6	Logitech International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	42,6487		43	0	4-7-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	42,6238		43	0	4-7-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	41,9003		42	0	4-7-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	41,8540		42	0	4-7-2018
F	LT6	Logitech International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	41,8017		42	0	4-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1669		20	0	4-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1615		20	0	4-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1547		20	0	4-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1371		20	0	4-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1279		20	0	4-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3024		19	0	4-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	4-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	4-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4-7-2018
F	LX6	Lanxess AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,6099		66	0	4-7-2018
F	LX6	Lanxess AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5923		66	0	4-7-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5703		66	0	4-7-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5131		66	0	4-7-2018
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4831		65	0	4-7-2018
F	LX6	Lanxess AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,4491		64	0	4-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	4-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	4-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	4-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4-7-2018
F	LZ6	Lonza Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	265,4291		265	0	4-7-2018
F	LZ6	Lonza Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	265,3052		265	0	4-7-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	265,1504		265	0	4-7-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	264,8123		265	0	4-7-2018
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	264,5190		265	0	4-7-2018
F	LZ6	Lonza Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	261,0906		261	0	4-7-2018
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-7-2018
F	MA8	Mediaset - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4-7-2018
F	MA8	Mediaset - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	4-7-2018
F	MA8	Mediaset - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-7-2018
F	MA8	Mediaset - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	4-7-2018
F	MB6	Swedish Match - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	444,2161		444	0	4-7-2018
F	MB6	Swedish Match - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	444,0692		444	0	4-7-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	443,8860		444	0	4-7-2018
F	MB6	Swedish Match														

Instrument Type*	Instrument Trading Symbol	Instrument 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	M88	Swedish Match - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	0	4-7-2018	
F	MD6	Modern Times Group B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	363,5313	364	0	0	0	4-7-2018	
F	MD6	Modern Times Group B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	363,4112	363	0	0	0	4-7-2018	
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	363,2612	363	0	0	0	4-7-2018	
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	362,9314	363	0	0	0	4-7-2018	
F	MD6	Modern Times Group B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	362,6474	363	0	0	0	4-7-2018	
F	MD6	Modern Times Group B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	-	0,0000	349,4384	349	0	0	0	4-7-2018	
F	ME6	Ceconomy - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5908	8	0	0	0	4-7-2018	
F	ME6	Ceconomy - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5888	8	0	0	0	4-7-2018	
F	ME6	Ceconomy - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5863	8	0	0	0	4-7-2018	
F	ME6	Ceconomy - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5796	8	0	0	0	4-7-2018	
F	ME6	Ceconomy - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2562	7	0	0	0	4-7-2018	
F	ME6	Ceconomy - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2568	7	0	0	0	4-7-2018	
F	ME8	Ceconomy - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	0	4-7-2018	
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	0	4-7-2018	
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	0	4-7-2018	
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	0	4-7-2018	
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	0	4-7-2018	
F	MG6	Standard Life Aberdeen - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	319,2800	319	0	0	0	4-7-2018	
F	MG6	Standard Life Aberdeen - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	311,9100	312	0	0	0	4-7-2018	
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	312,1000	312	0	0	0	4-7-2018	
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	312,6200	313	0	0	0	4-7-2018	
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	313,1800	313	0	0	0	4-7-2018	
F	MG6	Standard Life Aberdeen - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	298,4000	298	0	0	0	4-7-2018	
F	MH6	Marine Harvest - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	163,2853	163	0	0	0	4-7-2018	
F	MH6	Marine Harvest - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	163,4347	163	0	0	0	4-7-2018	
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	161,0504	161	0	0	0	4-7-2018	
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	159,0981	159	0	0	0	4-7-2018	
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	157,1160	157	0	0	0	4-7-2018	
F	MH6	Marine Harvest - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	-	0,0000	154,9093	155	0	0	0	4-7-2018	
F	MJ8	Mediabanca - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	0	4-7-2018	
F	MJ8	Mediabanca - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	0	4-7-2018	
F	MJ8	Mediabanca - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	0	4-7-2018	
F	MJ8	Mediabanca - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	0	4-7-2018	
F	MJ8	Mediabanca - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	0	4-7-2018	
F	MK6	Merck KGaA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	84,3271	84	0	0	0	4-7-2018	
F	MK6	Merck KGaA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	84,3044	84	0	0	0	4-7-2018	
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	84,2761	84	0	0	0	4-7-2018	
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	84,2026	84	0	0	0	4-7-2018	
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	84,1641	84	0	0	0	4-7-2018	
F	MK6	Merck KGaA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	82,7765	83	0	0	0	4-7-2018	
F	MK8	Merck - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3	0	4-7-2018	
F	MK8	Merck - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	0	4-7-2018	
F	MK8	Merck - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	0	4-7-2018	
F	MK8	Merck - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	0	4-7-2018	
F	MK8	Merck - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	0	4-7-2018	
F	MP6	Mapfre SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6476	3	0	0	0	4-7-2018	
F	MP6	Mapfre SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6469	3	0	0	0	4-7-2018	
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6460	3	0	0	0	4-7-2018	
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5747	3	0	0	0	4-7-2018	
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5735	3	0	0	0	4-7-2018	
F	MP6	Mapfre SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4702	2	0	0	0	4-7-2018	
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	0	4-7-2018	
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	0	4-7-2018	
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	0	4-7-2018	
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	0	4-7-2018	
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	0	4-7-2018	
F	MQ6	Marks & Spencer Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	304,1600	304	0	0	0	4-7-2018	
F	MQ6	Marks & Spencer Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	304,2900	304	0	0	0	4-7-2018	
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	304,4700	304	0	0	0	4-7-2018	
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	298,1800	298	0	0	0	4-7-2018	
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	298,7100	299	0	0	0	4-7-2018	
F	MQ6	Marks & Spencer Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	-	0,0000	287,5200	288	0	0	0	4-7-2018	
F	MR6	Muenchener Rueckversicherung - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	183,7218	184	0	0	0	4-7-2018	
F	MR6	Muenchener Rueckversicherung - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	183,6725	184	0	0	0	4-7-2018	
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	183,6109	184	0	0	0	4-7-2018	
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	183,4507	183	0	0	0	4-7-2018	
F	MR6	Muenchener Rueckversicherung - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	183,3668	183	0	0	0	4-7-2018	
F	MR6	Muenchener Rueckversicherung - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	176,1342	176	0	0	0	4-7-2018	
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	0	4-7-2018	
F	MR8	Muenchener Rueckversicherung - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	6	0	4-7-2018	
F	MR8	Muenchener Rueckversicherung - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	0	0	4-7-2018	
F	MR8	Muenchener Rueckversicherung - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	0	0	4-7-2018	
F	MR8	Muenchener Rueckversicherung - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	0	4-7-2018	
O	MRQ	Muenchener Re - Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7500	24	0	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	165,0000	C												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0500		44	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2200		34	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6800		25	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	160,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0300		1	1	2 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1100		20	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800		16	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	170,0000	P	EUR	2,0100	2,0100	2,0100	1	2,0100	2,1400		2	1	1 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1100		14	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	59 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300		11	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	2 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	21 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	13 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	19 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	2 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	18 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3200		17	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8500		22	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	3 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6300		27	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4600		36	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4300		46	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,4300		56	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,4400		66	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4500		76	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,4800		116	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	166,5200		167	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,7900		84	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5200		45	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	10 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1000		35	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500		26	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	18 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0200		22	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1500		18	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	17 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900		15	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	65 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400		8	0	40 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500		9	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	3 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	6 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	20 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	2 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900		16	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	200,0000	C	EUR	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 Date
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6300	45	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9900	36	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4000	28	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7400	22	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400	14	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700	15	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700	18	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900	13	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8600	21	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500	11	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1400	24	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3700	31	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2800	39	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7600	48	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,9200	66	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,4100	75	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,6700	125	0	25	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,7500	84	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,8000	64	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8800	45	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2300	36	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800	11	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4200	28	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6300	22	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8800	20	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400	16	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6400	26	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800	13	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8000	29	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700	11	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2400	32	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6100	40	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6600	48	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3000	56	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,9300	75	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,6900	85	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,3400	134	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,7500	84	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,8900	64	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1500	45	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700	10	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1000	29	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000	17	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4800	22	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0800	22	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9600	17	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7300	28	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1500	34	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3600	41	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2100	49	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5900	58	0	0	4-7-2018
O	MRQ	Muenchener Re - 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	MRQ	Muenchener Re - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3900		28	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500		17	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7500		35	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7800		42	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600		9	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,4000		49	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1000		66	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 4-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	143,3100		143	0	0 4-7-2018
F	MS6	Metso OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8857		28	0	0 4-7-2018
F	MS6	Metso OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8782		28	0	0 4-7-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8689		28	0	0 4-7-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8446		28	0	0 4-7-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,8318		28	0	0 4-7-2018
F	MS6	Metso OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,6970		27	0	0 4-7-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 4-7-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-7-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 4-7-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 4-7-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	224 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	P	EUR	0,1100	0,1400	0,1100	2	0,1400	0,1300		0	2	97 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	C	EUR	1,6700	1,6700	1,6400	2	1,6400	1,5300		2	3	19 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	P	EUR	0,2100	0,2900	0,2100	6	0,2900	0,2700		0	64	494 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1600		1	6	84 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	P	EUR	0,3800	0,4200	0,3700	10	0,4200	0,4000		0	310	286 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	C	EUR	0,9000	0,9100	0,8100	5	0,8100	0,8400		1	21	399 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	P	EUR	0,5600	0,6200	0,5000	9	0,6000	0,5800		1	263	773 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	C	EUR	0,6800	0,6800	0,6600	5	0,6800	0,5800		1	29	338 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,8200		1	1	269 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	C	EUR	0,6000	0,6000	0,3500	19	0,3900	0,3800		0	80	1522 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	P	EUR	1,0000	1,1600	1,0000	8	1,1100	1,1200		1	23	2958 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	C	EUR	0,2900	0,2900	0,2300	4	0,2300	0,2400		0	22	586 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,4800		1	8	86 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	C	EUR	0,2500	0,2500	0,1400	14	0,1700	0,1400		0	79	685 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	P	EUR	1,5400	1,8400	1,5400	3	1,7900	1,8800		2	37	1565 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	C	EUR	0,1500	0,1500	0,0800	14	0,0900	0,0900		0	100	379 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	P	EUR	2,3800	2,3800	2,3800	1	2,3800	2,3300		2	2	508 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	C	EUR	0,1000	0,1000	0,0600	8	0,0700	0,0600		0	19	1267 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	P	EUR	2,7100	2,7200	2,7100	2	2,7200	2,7900		3	24	2299 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	C	EUR	0,0500	0,0500	0,0400	6	0,0400	0,0300		0	43	812 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	P	EUR	3,1200	3,3700	3,1200	4	3,3700	3,2800		3	9	739 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	C	EUR	0,0200	0,0300	0,0200	5	0,0300	0,0200		0	6	1789 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	P	EUR	3,6800	3,8600	3,6000	9	3,7800	3,7600		4	70	1381 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	21	542 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	P	EUR	4,1000	4,3000	4,1000	7	4,2700	4,2600		4	83	939 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	3	3651 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	P	EUR	4,6300	4,8000	4,6100	5	4,8000	4,7500		5	11	1193 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	924 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,2500		5	4	398 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3817 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	1001 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	30	2361 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	P	EUR	6,6500	6,6500	6,6500	1	6,6500	6,7500		7	2	45 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	C	EUR	0,0100	0,0100	0,0100	7	0,0100	0,0100		0	145	1342 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	261 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	333 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	62 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	65 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0	15 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600		14	0	0 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	C	EUR	3,5600	3,5600	3,5600	1	3,5600	3,5400		4	24	24 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800		0	1	5 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	9 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	22,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4500		0	1	8892 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	8 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	23,0000	P	EUR	0,7000	0,7300	0,6600	5	0,7300	0,7200		1	22	592 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	C	EUR	1,3400	1,3400	1,3400	1	1,3400	1,3600		1	1	144 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	P	EUR	1,0700	1,1600	1,0200	3	1,1600	1,1000		1	4	5604 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	C	EUR	1,3600	1,3600	1,3600	1	1,3600	1,1000		1	4	12 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	P	EUR	1,1400	1,3400	1,1400	3	1,3400	1,3400		1	14	65 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	C	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8800		1	6	408 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	P	EUR	1,5400	1,6500	1,5400							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MT	Arcelor Mittal	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	6323 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	C	EUR	0,2500	0,2500	0,2500	4	0,2500	0,2400		0	13	156 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	P	EUR	3,3500	3,5200	3,3500	5	3,4800	3,4800		3	6	166 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	C	EUR	0,2400	0,2400	0,2000	2	0,2000	0,1800		0	6	7476 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	325 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	C	EUR	0,1500	0,1500	0,1400	3	0,1400	0,1400		0	7	328 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	174 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	763 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	256 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	C	EUR	0,1100	0,1100	0,0900	3	0,0900	0,0900		0	7	173 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	48 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	C	EUR	0,0800	0,0800	0,0700	2	0,0700	0,0700		0	4	284 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	197 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	1	854 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	324 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	384 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	30 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	187 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	0 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0	0 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	1 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	106 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0	21 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	515 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	1 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400		0	1	577 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	10 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	5477 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	190 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4900		0	5	367 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	2,9900	2,9900	2,9900	1	2,9900	2,9700		3	6	1192 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,7200	0,7400	0,7200	4	0,7400	0,7200		1	133	1533 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	2,3500	2,4100	2,3500	2	2,4100	2,2900		2	17	283 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	1,0000	1,0500	1,0000	4	1,0500	1,0400		1	19	711 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	1,7500	1,7500	1,6900	3	1,6900	1,7100		2	10	1493 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	1,4100	1,4900	1,4100	3	1,4900	1,4600		1	18	2930 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	10 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	17 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	1,3000	1,3000	1,2000	5	1,2000	1,2300		1	20	1024 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	1,9400	1,9400	1,9400	2	1,9400	1,9900		2	15	1363 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0300		1	1	18 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	P	EUR	2,2000	2,3500	2,2000	3	2,3100	2,2900		2	17	36 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	0,9300	0,9300	0,8300	5	0,8300	0,8600		1	41	1462 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	2,5500	2,6000	2,5500	6	2,5800	2,6200		3	172	5742 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	C	EUR	0,7500	0,7800	0,7000	6	0,7000	0,7200		1	175	200 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	P	EUR	2,9300	3,0400	2,8500	3	3,0400	2,9700		3	14	98 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	0,6200	0,6500	0,5600	6	0,5700	0,5900		1	39	3718 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3500		3	4	3146 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	C	EUR	0,5000	0,5300	0,4600	4	0,4600	0,4900		0	22	147 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	P	EUR	3,4200	3,6100	3,4200	3	3,6100	3,7500		4	26	48 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	0,4600	0,4600	0,4300	5	0,4300	0,4000		0	71	3564 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	4,0800	4,0800	4,0300	2	4,0300	4,1600		4	4	1614 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	306 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	40 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,2700	0,3000	0,2700	2	0,3000	0,2700		0	24	2276 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	4,9700	4,9700	4,9700	1	4,9700	5,0300		5	1	1021 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	0,2100	0,2100	0,1900	4	0,2000	0,1800		0	22	4447 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	1262 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,1000	0,1000	0,0900	3	0,0900	0,0900		0	31	2560 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	686 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	1	1819 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	139 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1040 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800		16	0	77 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1046 4-7-2018
O	MT	Arcelor Mittal	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7700		21	0	223 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	69 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	0 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	25 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	64 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	52 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800		15	0	0 4-7-2018
O	MT	Arcelor Mittal	21-12-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	92 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	20 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	2 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	45 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	5 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	49 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	21 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	90 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	185 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	2032 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	11 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	199 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	7 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	10	3285 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	162 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	1448 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	258 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,7000	0,7500	0,7000	4	0,7300	0,7400		1	23	2200 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	4,3400	4,3400	4,2400	6	4,2400	4,2800		4	15	303 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	791 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	3,6500	3,6700	3,6500	2	3,6700	3,5500		4	2	958 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1,3100		1	45	2508 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	2,8700	2,8700	2,8700	1	2,8700	2,7800		3	1	2643 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8000		2	1	1793 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	2,4600	2,4600	2,4600	1	2,4600	2,3800		2	1	117 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1500		2	10	1510 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	1,9500	1,9800	1,9000	4	1,9000	1,9200		2	21	1140 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2,6800		3	9	2166 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7100		2	1	2327 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	2,9100	2,9100	2,9100	1	2,9100	2,9800		3	40	2121 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	1,5500	1,6000	1,4700	9	1,5100	1,5200		2	145	4301 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	8846 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	1,2400	1,2400	1,1500	5	1,2100	1,2000		1	33	6230 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	3,8800	4,0000	3,8800	4	4,0000	3,9700		4	11	1289 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	0,9600	0,9700	0,9200	10	0,9200	0,9400		1	135	4756 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	4,5800	4,6800	4,5800	3	4,6800	4,7100		5	12	3146 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	0,7300	0,7300	0,7300	2	0,7300	0,7300		1	954	4730 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	5,5000	5,5000	5,5000	2	5,5000	5,5100		6	4	1615 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	0,5700	0,5700	0,5400	11	0,5500	0,5600		1	70	9267 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	1734 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	0,3500	0,3500	0,3400	3	0,3400	0,3400		0	8	34345 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	8,0500	8,1000	8,0500	2	8,1000	8,1300		8	20	532 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,1800	0,1800	0,1800	2	0,1800	0,1800		0	5	3090 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	594 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	1	1775 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8800		16	0	801 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1097 4-7-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	22,5000	22,5000	22,4500	2	22,4500	22,3800		22	40	1018 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	80 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,6000	0,6200	0,6000	3	0,6200	0,6200		1	30	2213 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	181 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	1,0600	1,0600	1,0600	2	1,0600	1,0700		1	16	228 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	3,9800	3,9800	3,9800	3	3,9800	3,9500		4	100	124 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	1,7100	1,7200	1,7100	2	1,7200	1,7200		2	8	214 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	3,3300	3,3300	3,3300	3	3,3300	3,3600		3	16	27 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	P	EUR	2,0600	2,0600	2,0600	1	2,0600	2,1400		2	10	119 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	C	EUR	2,8700	2,8700	2,8700	1	2,8700	2,8300		3	6	41 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	P	EUR	2,6300	2,6300	2,6300	1	2,6300	2,6200		3	3	93 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	C	EUR	2,4200	2,4400	2,3500	9	2,3500	2,3700		2	2621	2565 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	P	EUR	3,1300	3,1300	3,1300	1	3,1300	3,1600		3	67	166 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	2,0100	2,0200	1,9500	4	1,9500	1,9800		2	29	142 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	P	EUR	3,6800	3,6800	3,6800	1	3,6800	3,7600		4	4	276 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	C	EUR	1,6200	1,6200	1,6200	1	1,6200	1,6300		2	354	7 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	P	EUR	4,3300	4,3600	4,3300	2	4,3600	4,4200		4	40	304 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	989 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	119 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	285 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	29,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,8800		6	4	16 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	31749 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	227 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	30167 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800		8	0	219 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3300		3	260	4-7-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	20 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	229 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800		16	0	64 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	954 4-7-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	309 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	0 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	0 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	73 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	3,1600	3,1600	3,1600	1	3,1600	3,1600		3	1	2130 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	571 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	3,6200	3,6200	3,6200	1	3,6200	3,7300		4	4	3579 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	927 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	4,2600	4,2600	4,2600	1	4,2600	4,3400		4	6	2318 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	C	EUR	2,0300	2,0300	2,0300	1	2,0300	2,0100		2	1	3531 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	1 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	1,7100	1,7100	1,7000	6	1,7000	1,7100		2	349	1558 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	3423 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	32 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	0 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	1,2100	1,2100	1,2100	1	1,2100	1,2200		1	1	3614 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	3567 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200		1	5	5626 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	736 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	1	1457 4-7-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000		16	0	240 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500		20	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000		18	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000		17	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	200 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2000		16	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	20	100 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500		15	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	90 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500		15	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	132 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000		14	0	0 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	49 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	5 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	126 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	12 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	43 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	20 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	184 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	28 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	117 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	9,1000	9,1000	9,1000	1	9,1000	8,7200		9	4	23 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9300		1	1	78 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	23 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	99 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	83 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	2370 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	509 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	403 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	76 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	1732 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	178 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	2,3800	2,4000	2,3800	2	2,4000	2,4200		2	9	343 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	4,9500	5,0000	4,9500	2	5,0000	4,8500		5	10	392 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	581 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	4,1900	4,1900	4,1900	1	4,1900	4,2100		4	1	1222 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	3,4800	3,4800	3,4800	1	3,4800	3,4900		3	5	932 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	3,4300	3,4300	3,4300	1	3,4300	3,4000		3	2	334 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	2590 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	C	EUR	2,9800	2,9800	2,9500	3	2,9700	2,9900		3	19	210 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	26,0000	P	EUR	5,0200	5,0500	5,0200	2	5,0500	5,0600		5	14	559 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	351 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	579 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	C	EUR	2,4700	2,4700	2,3500	3	2,3500	2,3300		2	42	287 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	P	EUR	6,4500	6,4500	6,4500	1	6,4500	6,4100		6	23	199 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	1,7900	1,7900	1,7900	1	1,7900	1,7800		2	3	1324 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	1791 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9400		1	5	1651 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600		12	0	206 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5000		1	2	806 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800		17	0	120 4-7-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1464 4-7-2018
O	MT	Arcelor Mittal	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	MT	Arcelor Mittal	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	1 4-7-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	0 4-7-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0 4-7-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	0 4-7-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	19 4-7-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	0 4-7-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	4 4-7-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500		17	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500		18	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700		18	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	4	4 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3700		15	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700		15	0	1 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	18	4 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	0 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	76	4 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	35 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	32 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	67 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	86 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	68 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	448 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	33 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	330 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	20 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	345 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	89 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	2,3900	2,3900	2,3900	1	2,3900	2,4600		2	8	234 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	52 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	348 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	100 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	45 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	32 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	54 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	83 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	136 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	263 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	367 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	56 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	4 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	3,7500	3,7500	3,6200	2	3,6200	3,6600		4	12	400 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	8 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	89 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400		8	0	290 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	479 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	63 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	166 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	11 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	1207 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100		18	0	1223 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	315 4-7-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1500		22	0	11 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	14,5500	14,5500	14,5500	1	14,5500	14,4700		14	1	27 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	18 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	275 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	544 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	71 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	190 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	100 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	100 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	181 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	74 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	6,4500	6,4500	6,4500	1	6,4500	6,4700		6	1	929 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	4,8800	4,9400	4,8800	2	4,9400	4,9500		3	259	4-7-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	305 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	151 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	5,1700	5,1700	5,1700	1	5,1700	5,1900		5	12	104 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	6,6800	6,6800	6,6800	1	6,6800	6,6900		7	12	86 4-7-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400	10	0	1631	4-7-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	252	4-7-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3300	18	0	262	4-7-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2500	1	1	424	4-7-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9100	23	0	162	4-7-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	104	4-7-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6000	28	0	92	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	10,9000	10,9000	10,9000	1	10,9000	10,8700	11	1	45	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	2,3700	2,3700	2,3700	1	2,3700	2,3900	2	1	210	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	8,1000	8,1000	8,1000	1	8,1000	8,0400	8	1	415	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	457	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	6,4000	6,4000	6,4000	1	6,4000	6,2700	6	1	41	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,9400	7	1	61	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	5,5500	5,5500	5,5500	1	5,5500	5,5600	6	1	392	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	145	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	135	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900	10	0	400	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,3400	4	1	515	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	422	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3600	2	1	1926	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1100	19	0	1853	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3800	1	2	250	4-7-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1300	28	0	364	4-7-2018
F	MT6	ArcelorMittal - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2613	24	0	58	4-7-2018
F	MT6	ArcelorMittal - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2548	24	0	0	4-7-2018
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2466	24	0	0	4-7-2018
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2255	24	0	0	4-7-2018
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2144	24	0	0	4-7-2018
F	MT6	ArcelorMittal - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,9833	24	0	0	4-7-2018
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0848	0	0	0	4-7-2018
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	5	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	1	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500	12	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600	14	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	2												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	4-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800		17	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	328	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	602	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	369	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45575	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11343	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800		15	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	864	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	78	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	685	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	5010	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	1217	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	576	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	23,2500	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7800		3	123	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	1783	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1867	4-7-2018
O	MTO	ARCELORMITTAL OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800		22	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3876	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500		20	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6140	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000		17	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	22045	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2000		16	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	559	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500		15	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	6719	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000		14	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	120	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	8707	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	5915	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	774	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	1403	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	1682	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600		12	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	1273	4-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2020	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9500		23	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	198	4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1586	4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500		18	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	216	4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	551	4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	C	EUR	0,00									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	2103 4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	1157 4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	755 4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	33 4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	1095 4-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	282 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	328 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	10 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	619 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4600		18	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50375 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	78 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45767 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	1 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11447 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800		15	0	25 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800		15	0	160 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9929 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	906 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	105 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	160 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	106 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	348 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	10 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	175 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	504 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4000		10	0	429 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4909 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	561 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	385 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	485 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	516 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	12 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	10003 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	C	EUR	6,5000	6,5000	6,0500	4	6,0500	6,1200		6	11	11510 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	2112 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	3261 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	1655 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	7044 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	4397 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	6051 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9800		3	5	726 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	855 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	1190 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	906 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	658 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	3142 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	863 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	6963 4-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800		22	0	2542 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3876 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500		20	0	51 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6921 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000		18	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	240 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3000		17	0	138 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	21987 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2000		16	0	17 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	449 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500		15	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500		15	0	800 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	26813 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000		14	0	89 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	135 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	1984 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	9101 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	20 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	100 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	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	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	465 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	7785 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	1726 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	2394 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	1378 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	6039 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	1677 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6500		3	1	1004 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	225 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	853 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	195 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	5548 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600		12	0	877 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2057 4-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9500		23	0	1284 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	17 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	22 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1796 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500		18	0	1 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	229 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700		18	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	80 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	89 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	763 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	79 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	580 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3700		15	0	0 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	151 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700		15	0	570 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	412 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	116 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	75 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	1910 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	954 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	25 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	106 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	2187 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	1482 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	1473 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	527 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	104 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	317 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	1744 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	877 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	591 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	1110 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	1870 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	1021 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	670 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	227 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	1603 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	249 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	1776 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	143 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	374 4-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1500		22	0	373 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000		11	0	377 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	439 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	338 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	482 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	626 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		4	0	325 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	713 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	142 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	63 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	132 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3,5900		4	20	678 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	143 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	1016 4-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9100		23	0	704 4-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	158,6757		159	0	0 4-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	158,6331		159	0	0 4-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	158,5798		159	0	0 4-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	158,4415		158	0	0 4-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	158,3690		158	0	0 4-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-6-2019	0,0000		EUR	0,									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	MW8	Mediaset Espana Comunicacion - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 4-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 4-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7956,5842		7957	0	0 4-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7954,1071		7954	0	0 4-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7951,0200		7951	0	0 4-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7946,9474		7947	0	0 4-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7949,5014		7950	0	0 4-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7783,6771		7784	0	0 4-7-2018
F	MY8	Bolsas y Mercados Espanoles - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 4-7-2018
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 4-7-2018
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 4-7-2018
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 4-7-2018
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 4-7-2018
F	NA6	Novartis - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,3396		76	0	0 4-7-2018
F	NA6	Novartis - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,3040		76	0	0 4-7-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,2595		76	0	0 4-7-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,1622		76	0	0 4-7-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,9782		74	0	0 4-7-2018
F	NA6	Novartis - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	73,8861		74	0	0 4-7-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 4-7-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 4-7-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 4-7-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 4-7-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 4-7-2018
F	ND6	Nordea Bank - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,0439		85	0	0 4-7-2018
F	ND6	Nordea Bank - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,0158		85	0	0 4-7-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,9807		85	0	0 4-7-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,9036		85	0	0 4-7-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	77,6472		78	0	0 4-7-2018
F	ND6	Nordea Bank - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	77,6039		78	0	0 4-7-2018
F	ND8	Nordea Bank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	364 4-7-2018
F	ND8	Nordea Bank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6550		1	0	128 4-7-2018
F	ND8	Nordea Bank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	523 4-7-2018
F	ND8	Nordea Bank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6250		1	0	313 4-7-2018
F	ND8	Nordea Bank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 4-7-2018
F	NG6	National Grid - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	855,0300		855	0	0 4-7-2018
F	NG6	National Grid - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	855,4000		855	0	0 4-7-2018
F	NG6	National Grid - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	855,9000		856	0	0 4-7-2018
F	NG6	National Grid - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	857,3300		857	0	0 4-7-2018
F	NG6	National Grid - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	858,8700		859	0	0 4-7-2018
F	NG6	National Grid - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	860,9000		861	0	0 4-7-2018
F	NG8	National Grid - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,4300		40	0	0 4-7-2018
F	NG8	National Grid - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	42,1100		42	0	0 4-7-2018
F	NG8	National Grid - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	0 4-7-2018
F	NG8	National Grid - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	0 4-7-2018
F	NG8	National Grid - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200		46	0	0 4-7-2018
F	NH6	Norsk Hydro - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	47,6449		48	0	20 4-7-2018
F	NH6	Norsk Hydro - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	47,6885		48	0	0 4-7-2018
F	NH6	Norsk Hydro - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	47,7431		48	0	0 4-7-2018
F	NH6	Norsk Hydro - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	47,9272		48	0	0 4-7-2018
F	NH6	Norsk Hydro - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	48,1045		48	0	0 4-7-2018
F	NH6	Norsk Hydro - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,4956		46	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	5 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	15 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	10	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	4-7-2018
F	NK6	Sandvik - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,3214	151	0	0	4-7-2018
F	NK6	Sandvik - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,2714	151	0	0	4-7-2018
F	NK6	Sandvik - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,2090	151	0	0	4-7-2018
F	NK6	Sandvik - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,0717	151	0	0	4-7-2018
F	NK6	Sandvik - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	150,9535	151	0	0	4-7-2018
F	NK6	Sandvik - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	146,6172	147	0	0	4-7-2018
F	NL6	Nestle - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	79,1789	79	0	0	4-7-2018
F	NL6	Nestle - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	79,1419	79	0	0	4-7-2018
F	NL6	Nestle - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	79,0957	79	0	0	4-7-2018
F	NL6	Nestle - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	78,9948	79	0	0	4-7-2018
F	NL6	Nestle - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	78,9074	79	0	0	4-7-2018
F	NL6	Nestle - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	76,4111	76	0	0	4-7-2018
F	NL8	Nestle - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	4-7-2018
F	NL8	Nestle - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	4-7-2018
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	4-7-2018
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-7-2018
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	2	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	65	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	0	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1722	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	10	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	34,0000	P	EUR	0,2800	0,2900	0,2800	2	0,2900	0,2800	0	7	1785	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	35,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4500	0	2	171	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	105	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,1100	0,1300	0,1100	3	0,1200	0,1400	0	35	243	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	1,4200	1,4200	1,3200	3	1,3200	1,3300	1	351	351	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	37,0000	C	EUR	0,0400	0,0400	0,0400	4	0,0400	0,0300	0	12	300	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	229	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	560	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	3,3400	3,3400	3,3000	2	3,3000	3,2000	3	6	271	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	278	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	39,0000	P	EUR	4,1800	4,1800	4,1800	1	4,1800	4,2000	4	2	213	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	74	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	135	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	40	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	182	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	7,3100	7,3200	7,3100	2	7,3200	7,2000	7	20	25	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	25	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	0	4-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	NN	NN Group NV - Std Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	113	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	205	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	35,0000	C	EUR	0,8200	0,8400	0,8200	2	0,8400	0,8700	1	26	106	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	485	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	36,0000	C	EUR	0,4100	0,4400	0,4100	2	0,4400	0,4600	0	2	89	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	232	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	382	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	103	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	38,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,1000	0	24	178	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	38,0000	P	EUR	3,2800	3,2800	3,2800	1	3,2800	3,3100	3	2	102	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	226	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	140	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	20	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	42	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	23	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	10	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NN	NN Group NV - Std Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100	11	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	120	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	78	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	25	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	117	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	10	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	9	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	42	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	212	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	274	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	711	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	11	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	432	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	34,0000	P	EUR	1,2100	1,2100	1,2100	1	1,2100	1,1800	1	4	1065	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	C	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9800	1	2	62	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	134	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5800	1	1	616	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	930	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3200	0	1	76	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	11	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1526	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	1255	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	904	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	281	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	80	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	66	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600	16	0	89	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8600	21	0	88	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	14	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	76	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	25	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	155	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,9700	5	25	116	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5700	1	10	637	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	26	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	241	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	762	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	1,8100	1,8600	1,8100	3	1,8600	1,7700	2	8	1601	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	564	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	1145	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	2323	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	436	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,2000	0,2100	0,2000	2	0,2100	0,2100	0	7	1025	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	648	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1035	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	8,0700	8,0700	8,0700	2	8,0700	7,9800	8	20	281	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	554	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100	11	0	158	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000	16	0	40	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100	21	0	30	4-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	27	4-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	2,1900	2,2500	2,1900	2	2,2500	2,2800		20	205	4-7-2018	
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	2,2600	2,2600	2,1600	3	2,1600	2,1600		2	268	4-7-2018	
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	513	4-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		0	566	4-7-2018	
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7800		1	6	636	4-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	459	4-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	728	4-7-2018	
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	413	4-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	140	4-7-2018	
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	92	4-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	6	4-7-2018	
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	262	4-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9300		16	0	21	4-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9400		21	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	2	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	22	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	15	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3800		1	10	22	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	P	EUR	2,1100	2,1100	2,1100	1	2,1100	2,1200		2	5	4-7-2018	
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	C	EUR	2,4200	2,4800	2,4200	2	2,4800	2,5400		3	20	24	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	P	EUR	3,1500	3,1500	3,0300	3	3,0300	3,0900		3	24	94	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	16	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	40	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	64	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	10	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5900		1	10	22	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300		7	0	41	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	20	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0	0	4-7-2018
F	NN6	NN Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,8047		35	0	0	4-7-2018
F	NN6	NN Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,7953		35	0	0	4-7-2018
F	NN6	NN Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,1538		34	0	0	4-7-2018
F	NN6	NN Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,1241		34	0	0	4-7-2018
F	NN6	NN Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,1085		34	0	0	4-7-2018
F	NN6	NN Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,0848		33	0	0	4-7-2018
F	NN8	NN Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0	4-7-2018
F	NN8	NN Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	4-7-2018
F	NN8	NN Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	4-7-2018
F	NN8	NN Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	4-7-2018
F	NN8	NN Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	4-7-2018
F	NO6	Nokia OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8173		5	0	0	4-7-2018
F	NO6	Nokia OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8160		5	0	0	4-7-2018
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8144		5	0	0	4-7-2018
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8102		5	0	0	4-7-2018
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8080		5	0	0	4-7-2018
F	NO6	Nokia OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6018		5	0	0	4-7-2018
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	4-7-2018
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0	4-7-2018
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	4-7-2018
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	4-7-2018
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	4-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,6548		34	0	0	4-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,6458		34	0	0	4-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,4345		33	0	0	4-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,4054		33	0	0	4-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,3901		33	0	0	4-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,7482		32	0	0	4-7-2018
F	NS6	Neste Oyj - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,8700		65	0	0	4-7-2018
F	NS6	Neste Oyj - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,8526		65	0	0	4-7-2018
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,8309		65	0	0	4-7-2018
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,9249		64	0	0	4-7-2018
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,8958		64	0	0	4-7-2018
F	NS6	Neste Oyj - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,9141		63	0	0	4-7-2018
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	0	4-7-2018
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0	4-7-2018
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0	4-7-2018
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0	4-7-2018
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0	4-7-2018
O	NSI	NSI NV Std Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	0	4-7-2018
O	NSI	NSI NV Std Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	NT6	Infineon Technologies AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9312		21	0	4-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9241		21	0	4-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9059		21	0	4-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6264		21	0	4-7-2018	
F	NT6	Infineon Technologies AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5997		21	0	4-7-2018	
F	NV6	Novozymes B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	315,1439	315		0	4-7-2018	
F	NV6	Novozymes B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	315,0458	315		0	4-7-2018	
F	NV6	Novozymes B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	314,9235	315		0	4-7-2018	
F	NV6	Novozymes B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	314,7622	315		0	4-7-2018	
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	309,8637	310		0	4-7-2018	
F	NV6	Novozymes B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	309,8271	310		0	4-7-2018	
F	OC6	OCI NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,8365	23		0	4-7-2018	
F	OC6	OCI NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,8304	23		0	4-7-2018	
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,8227	23		0	4-7-2018	
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7028	23		0	4-7-2018	
F	OC6	OCI NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6925	23		0	4-7-2018	
F	OC6	OCI NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6632	23		0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	1	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	1	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	3	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	15	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	1	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	31	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	41	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	1	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	47	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2600		0	2	12	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	4	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	370	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3100		1	1	127	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	8	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	1	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	15	4-7-2018	
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	30	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	1	1	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	10	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	0	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50	4-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	40	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	1	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	2	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	10	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	1	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	30	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	146	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	4-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,50													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	52	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	98	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	101	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	79	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	14	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	46	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	110	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	148	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	52	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	161	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	84	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	116	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	82	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	90	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	138	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	249	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	201	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	105	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	3	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	154	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	190	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	62	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	1	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	91	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	4	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	16	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	183	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500	11	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	128	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	8	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	1	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	41	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	11	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	4	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	33	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	75	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	36	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	45	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	68	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	109	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	27	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	408	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	109	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	93	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	120	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	73	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	102	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	155	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	51	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	44	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	64	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	52	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	54	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	567	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	6	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	3	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	0	4-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	0	4-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	4-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	4-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	0	4-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	4-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	C	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	4-7-2018	
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	4-7-2018	
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	P	EUR	4,4000	4,4000	4,4000	1	4,4000	4,2600		4	10	4-7-2018	
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	4-7-2018	
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	4-7-2018	
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	4-7-2018	
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	4-7-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6776		3	0	4-7-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6769		3	0	4-7-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6760		3	0	4-7-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6736		3	0	4-7-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6724		3	0	4-7-2018	
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6690		3	0	4-7-2018	
F	OI6	Equinor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	214,3120		214	0	4-7-2018	
F	OI6	Equinor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	214,5080		215	0	4-7-2018	
F	OI6	Equinor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	212,8719		213	0	4-7-2018	
F	OI6	Equinor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	211,8093		212	0	4-7-2018	
F	OI6	Equinor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	210,7110		211	0	4-7-2018	
F	OI6	Equinor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	209,6798		210	0	4-7-2018	
F	OI8	Equinor - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	4-7-2018	
F	OI8	Equinor - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	4-7-2018	
F	OI8	Equinor - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	4-7-2018	
F	OI8	Equinor - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	4-7-2018	
F	OI8	Equinor - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804		1	0	4-7-2018	
F	OK6	Orkla - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,2172		71	0	4-7-2018	
F	OK6	Orkla - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,2824		71	0	4-7-2018	
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,3641		71	0	4-7-2018	
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,6391		72	0	4-7-2018	
F	OK6	Orkla - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	71,9042		72	0	4-7-2018	
F	OK6	Orkla - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	69,3871		69	0	4-7-2018	
F	OM6	OMV AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9326		48	0	4-7-2018	
F	OM6	OMV AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9198		48	0	4-7-2018	
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9037		48	0	4-7-2018	
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8619		48	0	4-7-2018	
F	OM6	OMV AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8400		48	0	4-7-2018	
F	OM6	OMV AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,2288		46	0	4-7-2018	
F	ON6	Continental AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,4702		194	0	4-7-2018	
F	ON6	Continental AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,4180		194	0	4-7-2018	
F	ON6	Continental AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,3527		194	0	4-7-2018	
F	ON6	Continental AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,1832		194	0	4-7-2018	
F	ON6	Continental AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,0944		194	0	4-7-2018	
F	ON6	Continental AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,8472		189	0	4-7-2018	
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	4-7-2018	
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	4-7-2018	
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4-7-2018	
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4-7-2018	
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	4-7-2018	
F	OO6	Sonova Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	176,0030		176	0	4-7-2018	
F	OO6	Sonova Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	175,9208		176	0	4-7-2018	
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	175,8182		176	0	4-7-2018	
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	175,5940		176	0	4-7-2018	
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	175,3995		175	0	4-7-2018	
F	OO6	Sonova Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	172,2806		172	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	1,8000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	105	4-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	55	4-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0500		0	1	301	4-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	173	4-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	10	4-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	505	4-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	45	4-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1	4-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	4-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	ORD	ORDINA N.V.	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O																	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ORD	ORDINA N.V.	17-8-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	25	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	21	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	22	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	195	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	16	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	55	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	302	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	670	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	917	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	2568	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1766	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1434	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6765	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0700	0	2	2417	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	3235	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	110	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	16	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	652	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	463	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	11	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	25	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	57	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	393	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	716	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1348	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1200	0	550	1879	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,1300	0,1300	0,1200	2	0,1200	0,1100	0	10	4839	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	4928	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	10	3074	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	102	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	17	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	1	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	120	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,6000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0800	0	35	35	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	7	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	114	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	1	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
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 4-7-2018
F	OS8	Tod's - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 4-7-2018
F	OU6	Outotec OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4770		6	0	0 4-7-2018
F	OU6	Outotec OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4753		6	0	0 4-7-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4731		6	0	0 4-7-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4674		6	0	0 4-7-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4645		6	0	0 4-7-2018
F	OU6	Outotec OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,3762		6	0	0 4-7-2018
F	OV6	Novo Nordisk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	306,6454		307	0	0 4-7-2018
F	OV6	Novo Nordisk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	303,4000		303	0	0 4-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	303,2822		303	0	0 4-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	303,1273		303	0	0 4-7-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	303,2253		303	0	0 4-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	298,0901		298	0	0 4-7-2018
F	OY6	Assa Abloy B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,7151		185	0	0 4-7-2018
F	OY6	Assa Abloy B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,6540		185	0	0 4-7-2018
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,5778		185	0	0 4-7-2018
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,4103		184	0	0 4-7-2018
F	OY6	Assa Abloy B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	184,2660		184	0	0 4-7-2018
F	OY6	Assa Abloy B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	180,5597		181	0	0 4-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,5916		55	0	0 4-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,5770		55	0	0 4-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,5587		55	0	0 4-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,5111		55	0	0 4-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,4861		54	0	0 4-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,4167		52	0	0 4-7-2018
F	PC6	Atlas Copco A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	243,6040		244	0	0 4-7-2018
F	PC6	Atlas Copco A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	243,5235		244	0	0 4-7-2018
F	PC6	Atlas Copco A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	243,4230		243	0	0 4-7-2018
F	PC6	Atlas Copco A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	243,2020		243	0	0 4-7-2018
F	PC6	Atlas Copco A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	243,0117		243	0	0 4-7-2018
F	PC6	Atlas Copco A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	231,6739		232	0	0 4-7-2018
F	PD6	Prudential - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1753,2400		1753	0	0 4-7-2018
F	PD6	Prudential - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1754,0100		1754	0	0 4-7-2018
F	PD6	Prudential - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1738,5200		1739	0	0 4-7-2018
F	PD6	Prudential - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1741,4400		1741	0	0 4-7-2018
F	PD6	Prudential - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1744,5600		1745	0	0 4-7-2018
F	PD6	Prudential - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1710,6300		1711	0	0 4-7-2018
F	PD8	Prudential - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,4400		43	0	0 4-7-2018
F	PD8	Prudential - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,6100		46	0	0 4-7-2018
F	PD8	Prudential - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000		46	0	0 4-7-2018
F	PD8	Prudential - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000		46	0	0 4-7-2018
F	PD8	Prudential - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000		46	0	0 4-7-2018
F	PF6	Petrofac - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	556,3700		556	0	0 4-7-2018
F	PF6	Petrofac - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	556,6100		557	0	0 4-7-2018
F	PF6	Petrofac - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	548,4000		548	0	0 4-7-2018
F	PF6	Petrofac - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	549,3200		549	0	0 4-7-2018
F	PF6	Petrofac - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	550,3000		550	0	0 4-7-2018
F	PF6	Petrofac - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	537,8900		538	0	0 4-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6394		37	0	19 4-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6295		37	0	0 4-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,6173		37	0	0 4-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5853		37	0	0 4-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5686		37	0	0 4-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,7719		36	0	0 4-7-2018
F	PH8	Philips Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
F	PH8	Philips Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 4-7-2018
F	PH8	Philips Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 4-7-2018
F	PH8	Philips Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-7-2018
F	PH8	Philips Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 4-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	37,0000	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	PH5	Philips NV Koninklijke - European Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	P 0,0000	-	0,0000	18,4700	18	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900	11	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700	7	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	0	4-7-2018
O	PH5	Philips NV Koninklijke - European Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHA	Pharming Group - Std Option	17-8-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	5	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	23	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	31	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	50	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	22	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	20	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	25	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	30	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	5	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	290	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	127	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	10	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	59	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	43	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	9	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	72	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	23	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	4-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	187	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	1	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	327	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	85	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1071	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	155	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	332	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	C	EUR	3,6600	3,6600	3,6600	4	3,6600	3,7100	4	137	138	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	417	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	123	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	10	660	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	490	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	P	EUR	0,2000	0,2000	0,1800	3	0,1900	0,1900	0	45	1521	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	C	EUR	1,0100	1,0100	0,8800	3	0,8800	1,0200	1	23	2184	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	P	EUR	0,4100	0,4200	0,3900	4	0,3900	0,3800	0	62	999	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	C	EUR	0,4400	0,4400	0,4400	2	0,4400	0,4400	0	96	2004	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	P	EUR	0,8200	0,9600	0,7200	19	0,7900	0,8000	1	174	789	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	C	EUR	0,1900	0,2000	0,1500	7	0,1500	0,1500	0	58	1294	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	P	EUR	1,5300	1,6700	1,5300	2	1,6700	1,5200	2	11	347	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0500	0	47	237	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	P	EUR	2,6200	2,6200	2,6200	1	2,6200	2,4200	2	18	18	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	35	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	1	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	75	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	6	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	2	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	157	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	43	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	144	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	51	4-7-2018
O	PHI															

Instrument Type*	Instrument Trading 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	17-8-2018	38,0000	C	EUR	0,5900	0,6100	0,5500	6	0,5700	0,5600		1	27	2435 4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	P	EUR	1,9300	1,9300	1,9200	2	1,9200	1,9300		2	12	92 4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	C	EUR	0,1900	0,2000	0,1900	5	0,2000	0,1700	0	6211	611	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	25	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	38	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000	13	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1211	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000	11	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	548	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	75	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	863	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	1	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	1	757	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	6,7000	6,7000	6,7000	2	6,7000	6,8100	7	6	480	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1881	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	C	EUR	4,9100	4,9100	4,9100	1	4,9100	4,9700	5	1	316	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	32,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3300	0	3	2286	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	3176	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	34,0000	P	EUR	0,6300	0,6300	0,6200	3	0,6200	0,6200	1	20	2998	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	19	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	35,0000	P	EUR	0,8700	0,8700	0,8000	2	0,8000	0,8700	1	12	327	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	C	EUR	1,8200	1,9300	1,7500	4	1,7500	1,8100	2	14	2640	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	P	EUR	1,2200	1,2200	1,1600	3	1,1600	1,2100	1	23	4011	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	C	EUR	1,2600	1,4000	1,2600	4	1,3900	1,2600	1	112	972	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	424	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	4737	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	643	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3300	0	2	2189	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	161	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300	0	46	174	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	4	4	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	202	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000	13	0	447	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6500	27	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	95	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500	22	0	700	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	817	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	50	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	787	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800	17	0	83	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1432	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7000	15	0	77	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2199	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500	13	0	61	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4078	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800	12	0	134	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600	0	7	1618	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100	11	0	68	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2859	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100	9	0	157	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	6511	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	2262	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	667	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	6478	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,3600	5	1	3401	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500	1	2	7277	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	1641	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	P	EUR	1,2100	1,2100	1,1500	2	1,1500	1,2100	1	2	7961	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	7983	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	1,5500	1,5500	1,4400	4	1,5200	1,5200	2	8	4229	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	2,4900	2,4900	2,4900	1	2,4900	2,4900	2	1	2862	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	1,9100	2	1	899	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	1,4800	1,6000	1,4500	4	1,4500	1,5000	2	12	4666	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	2,8200	2,8200	2,8200	1	2,8200	2,9300	3	10	358	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,8600	0,8600	0,8500	4	0,8500	0,8300	1	21	12763	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	4,1800	4,1800	4,1800	2	4,1800	4,2600	4	35	1154	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	248	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	75	4-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	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	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	185	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600	8	0	2	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	127	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	574	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	120	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	425	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	566	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	275	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	320	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	237	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	322	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	398	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	109	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	246	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	106	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	179	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	142	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	104	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900	14	0	248	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5500	19	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600	12	0	125	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1963	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100	11	0	20	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	2611	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	676	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0500	1	3	1320	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	P	EUR	2,2700	2,2700	2,2700	1	2,2700	2,2500	2	71	97	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	786	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	1731	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	71	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	4	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	264	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	1,4600	1,5200	1,4600	2	1,5200	1,5000	2	4	1095	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	203	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	134	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	313	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900	14	0	110	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	P	EUR	19,2800	19,2800	19,2300	2	19,2300	19,4200	19	35	35	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6500	27	0	2	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	285	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500	22	0	20	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	789	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7300	17	0	112	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	2272	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800	15	0	38	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	6340	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800	13	0	166	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,4900	0	3	7202	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300	12	0	51	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6000	1	4	1543	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	148	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	1259	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300	9	0	2061	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0700	1	10	1347	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	2391	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5300	2	2	4373	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	4,1700	4,1700	4,1700	1	4,1700	4,2000	4	2	5790	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	985	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	1008	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	285	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4000	0	5	101	4-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	14,6500	14,6500	14,6500	1	14,6500	14,7900	15	10	103	4-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9500	1	3	11	4-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	4-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	4	4-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	5	4-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	2	4-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	13	4-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	22 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	1229 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	57 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0200		1	2	678 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	63 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	2156 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	311 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	1095 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300		10	0	245 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	1,8900	1,8900	1,8900	1	1,8900	1,9500		2	3	267 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	8,1000	8,1000	8,1000	1	8,1000	8,0400		8	3	969 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	322 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	236 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	273 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	642 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500		8	0	249 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	285 4-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400		16	0	119 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6800		22	0	36 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	181 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7500		17	0	195 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	467 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100		12	0	250 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	235 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	175 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	148 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	243 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	2224 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900		8	0	630 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	404 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	660 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	4,3900	4,3700	4,3700	4	4,3700	4,4200		4	5	2117 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	352 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	531 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	3,4700	3,4800	3,4500	4	3,4800	3,5200		4	5	646 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	370 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	1,4100	1,4100	1,4100	1	1,4100	1,3700		1	10	270 4-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	17,0700	17,0700	17,0700	1	17,0700	17,1900		17	130	10 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	16,7500	16,7500	16,7500	1	16,7500	16,8000		17	1	34 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	1,0800	1,1000	1,0800	3	1,1000	1,0900		1	3	306 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	30 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	160 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300		12	0	117 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2,4100		2	1	237 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	8,7700	8,7700	8,7200	2	8,7200	8,7100		9	3	340 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	4,3500	4,4200	4,3500	6	4,4100	4,4100		4	6	536 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	615 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	7,0500	7,1000	7,0000	6	7,0000	7,0000		7	40	2511 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	5,6700	5,6700	5,6200	2	5,6200	5,6000		6	3	75 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	33 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	4,0600	4,0600	4,0600	1	4,0600	4,1200		4	1	252 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	91 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	1,8700	1,8700	1,8700	1	1,8700	1,8500		2	10	225 4-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	18,0900	18,0900	18,0900	1	18,0900	18,1800		18	10	179 4-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1135		42	0	0 4-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1022		42	0	0 4-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0881		42	0	0 4-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0514		42	0	0 4-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0322		42	0	0 4-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,9985		41	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	4 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	50	4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700		0	5	8 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	5 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,2800		0	1	46 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8800		1	4	133 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	P	EUR	0,4300	0,4500	0,4300	2	0,4500	0,4400		0	100	183 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	1378 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	341 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	C	EUR	0,3700	0,3700	0,3700	2	0,3700	0,3800		0	3	121 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	207 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	C	EUR	0,2700	0,2700								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	207 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	120 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	137 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	968 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	149 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	127 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,5000	P	EUR	4,5100	4,5100	4,5100	1	4,5100	4,5700		5	1	54 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	279 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	51 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	3 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	74 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	28,0000	P	EUR	5,4500	5,4500	5,4500	2	5,4500	6,0700		6	5	94 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	28 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	6 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	11 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600		9	0	50 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	5 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	10 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0700		14	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0700		16	0	0 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	0 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	0 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	107 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	200 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	51 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	20 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	240 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	174 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	0 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	167 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0700		1	2	454 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	100 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	110 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	69 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	342 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	2569 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	68 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3100		0	4	191 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	127 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	317 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	107 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	113 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	96 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	58 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	33 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	45 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	20 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	35 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	7 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	0 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	3 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	16 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	10 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	33 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	5 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	13 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0 4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	C	EUR	1,2200	1,2400	1,2200	2	1,2400	1,1900		1	4	38 4-7-2018
O	PLT	Signify														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	PLT	Signify - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	44	4-7-2018	
O	PLT	Signify - Stock Option	21-9-2018	24,0000	P	EUR	2,5100	2,5100	2,5100	1	2,5100	2,5400		3	1	422	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	4	4-7-2018	
O	PLT	Signify - Stock Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		0	64	4-7-2018	
O	PLT	Signify - Stock Option	21-9-2018	25,0000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2700		3	98	4-7-2018	
O	PLT	Signify - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	79	4-7-2018	
O	PLT	Signify - Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	1	4-7-2018	
O	PLT	Signify - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	18	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1887	4-7-2018	
O	PLT	Signify - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	836	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	23	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	37	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	256	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	382	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	363	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	123	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	179	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	273	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	200	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	103	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900		10	0	86	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	82	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900		12	0	54	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	35	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900		13	0	105	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	27	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	35	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900		18	0	16	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900		23	0	0	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1000		28	0	20	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	0	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	13	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	8	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	71	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	28	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	159	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	C	EUR	2,1900	2,1900	2,1900	1	2,1900	2,1500		2	2	2	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	32	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6300		2	3	103	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7300		2	2	653	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	C	EUR	1,2900	1,2900	1,1900	2	1,1900	1,2200		2	2	29	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	315	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	127	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	73	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8900		1	2	395	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	P	EUR	2,9300	2,9300	2,9300	1	2,9300	2,9900		3	20	581	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	2	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	16	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6300		1	2	478	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	P	EUR	3,6400	3,6400	3,6400	1	3,6400	3,7300		4	1	266	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	6	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	53	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4300		0	2	268	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,5400		5	1	322	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	210	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	3	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	476	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	365	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	545	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	479	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	301	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	141	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	C	EUR	0,1200	0,1200	0,1000	2	0,1000	0,0900		0	51	258	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	299	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	130	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500		10	0	155	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300		12	0	15	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	4-7-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300		18	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	PLT	Signify - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	1022 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	2 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	33 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	46 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	56 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	69 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	57 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	C	EUR	1,2200	1,2200	1,2200	3	1,2200	1,2000		1	300	342 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	12 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	222 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		1	0	200 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6800		1	5	7 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	4 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3900		0	5	42 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	14 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	3	4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	10 4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-7-2018
O	PLT	Signify - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	0 4-7-2018
F	PM6	Banco BPM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6066		3	0	0 4-7-2018
F	PM6	Banco BPM - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6059		3	0	0 4-7-2018
F	PM6	Banco BPM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6051		3	0	0 4-7-2018
F	PM6	Banco BPM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6028		3	0	0 4-7-2018
F	PM6	Banco BPM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6016		3	0	0 4-7-2018
F	PM6	Banco BPM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5483		3	0	0 4-7-2018
F	PM8	Banco BPM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-7-2018
F	PM8	Banco BPM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
F	PM8	Banco BPM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 4-7-2018
F	PM8	Banco BPM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 4-7-2018
F	PM8	Banco BPM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 4-7-2018
F	PN6	Postnl NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2035		3	0	0 4-7-2018
F	PN6	Postnl NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1527		3	0	0 4-7-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1516		3	0	0 4-7-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1488		3	0	0 4-7-2018
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1474		3	0	0 4-7-2018
F	PN6	Postnl NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0284		3	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	3 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	2 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	38 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	143 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	108 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	703 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	612 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	160 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	597 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1230 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	282 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		3	1173	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	155 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2046 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	283 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	149 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	470 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1640 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	96 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	500 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	28 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 4-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	40 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	26 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	257 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	608 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	570 4-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	619 4-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	1384	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	921	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	327	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	56	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	100	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	20	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	25	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	31	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	50	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	4	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	30	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	203	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	557	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	131	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4300		3	11	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	153	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	4628	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	3495	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	5	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2354	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	2011	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	350	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	90	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0900		1	4672	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	1967	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	178	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	195	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		10	2314	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	1111	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0200		30	590	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	882	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2062	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	1044	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	401	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	829	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1170	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	1227	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	407	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	709	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	527	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	56	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	50	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	420	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	57	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	7	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	19	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	495	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	85	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	18	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	50	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,4900	0,4900	0,4900	2	0,4900	0,4700		3	653	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	1139	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,3400	0,3500	0,3400	2	0,3500	0,3300		0	6	9553	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	6541	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200		0	10	3219	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2800		10	3437	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	5119	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	3666	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200		3	5271	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	9078	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	415	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	1369	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	2321	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	3440	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	6167	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000		1	4936	4-7-2018	
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	552		

Instrument Type*	Instrument Trading 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	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	647	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	972	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	1	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	17	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	3	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	5	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	48	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	77	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1214	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	327	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	520	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	137	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	6874	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	655	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	909	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	278	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	3	429	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	814	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	104	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	2335	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	21	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	531	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	120	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	7579	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	5215	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3100	0	10	437	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	36	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	20	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	5171	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6600	1	4	4681	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	11	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	4175	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	2185	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	762	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	810	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1348	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	220	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	89	4-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	3090	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	193	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	768	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	93	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	2478	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	539	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,4600	0,4600	0,4500	4	0,4500	0,4600	0	350	7307	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	4624	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	5772	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	1961	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	4779	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	3150	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	356	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	562	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	26	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	637	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	100	4-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	2629	4-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	554	4-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	5	4-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	10	4-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	4-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1681	4-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	34	4-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	158	4-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	51	4-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	129	4-7-2018
O	PNL	PostNL N.V Stnd Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	PP6	Partners Group Holding - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	703,9187	704	0	0	4-7-2018
F	PR6	Pearson - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	881,9900	882	0	0	4-7-2018
F	PR6	Pearson - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	873,6700	874	0	0	4-7-2018
F	PR6	Pearson - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	874,1800	874	0	0	4-7-2018
F	PR6	Pearson - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	875,6500	876	0	0	4-7-2018
F	PR6	Pearson - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	877,2200	877	0	0	4-7-2018
F	PR6	Pearson - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	867,2800	867	0	0	4-7-2018
F	PR8	Pearson - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,0000	26	0	0	4-7-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	28,0000	28	0	0	4-7-2018
F	PR8	Pearson - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	4-7-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	4-7-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,0000	29	0	0	4-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4667	21	0	0	4-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4609	21	0	0	4-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4537	21	0	0	4-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4350	21	0	0	4-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,4252	21	0	0	4-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,3983	19	0	0	4-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	37,0994	37	0	0	4-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	37,1333	37	0	0	4-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	37,1759	37	0	0	4-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	37,3192	37	0	0	4-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	37,4573	37	0	0	4-7-2018
F	PT6	Petroleum Geo-Services - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	37,6086	38	0	0	4-7-2018
F	PV8	BPER Banca - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	4-7-2018
F	PV8	BPER Banca - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	4-7-2018
F	PV8	BPER Banca - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-7-2018
F	PV8	BPER Banca - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-7-2018
F	PV8	BPER Banca - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-7-2018
F	PY6	Prysmian SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,6070	21	0	0	4-7-2018
F	PY6	Prysmian SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,6015	21	0	0	4-7-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5946	21	0	0	4-7-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5766	21	0	0	4-7-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5672	21	0	0	4-7-2018
F	PY6	Prysmian SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,0410	20	0	0	4-7-2018
F	QA6	John Wood Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	620,7400	621	0	0	4-7-2018
F	QA6	John Wood Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	621,0100	621	0	0	4-7-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	612,6200	613	0	0	4-7-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	613,6500	614	0	0	4-7-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	614,7500	615	0	0	4-7-2018
F	QA6	John Wood Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	616,2000	616	0	0	4-7-2018
F	QB6	Shire - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4265,0100	4265	0	0	4-7-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4265,1100	4265	0	0	4-7-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4272,2800	4272	0	0	4-7-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4255,4700	4255	0	0	4-7-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-7-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-7-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-7-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-7-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-7-2018
F	QC6	Enel SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,8033	5	0	0	4-7-2018
F	QC6	Enel SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6701	5	0	0	4-7-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6685	5	0	0	4-7-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6644	5	0	0	4-7-2018
F	QC6	Enel SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5223	5	0	0	4-7-2018
F	QC6	Enel SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5165	5	0	0	4-7-2018
F	QC8	ENEL - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2370	0	0	0	4-7-2018
F	QC8	ENEL - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	4-7-2018
F	QC8	ENEL - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	4-7-2018
F	QC8	ENEL - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-7-2018
F	QC8	ENEL - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-7-2018
F	QD6	ENI SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,1437	16	0	0	4-7-2018
F	QD6	ENI SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,1393	16	0	0	4-7-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,1339	16	0	0	4-7-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,7102	16	0	0	4-7-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,7030	16	0	0	4-7-2018
F	QD6	ENI SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,2679	15	0	0	4-7-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	QD8	ENI - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	QD8	ENI - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	QD8	ENI - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	QD8	ENI - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	QE8	Snam ex-event package - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2571	0	0	690	4-7-2018
F	QE8	Snam ex-event package - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	200	4-7-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	QG6	Saipem SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9294		4	0	4-7-2018
F	QG6	Saipem SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9284		4	0	4-7-2018
F	QG6	Saipem SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9271		4	0	4-7-2018
F	QG6	Saipem SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9236		4	0	4-7-2018
F	QG6	Saipem SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9218		4	0	4-7-2018
F	QG6	Saipem SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9168		4	0	4-7-2018
F	QH6	Andritz AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7531		45	0	4-7-2018
F	QH6	Andritz AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7411		45	0	4-7-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,7261		45	0	4-7-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,6871		45	0	4-7-2018
F	QH6	Andritz AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,6667		45	0	4-7-2018
F	QH6	Andritz AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9605		43	0	4-7-2018
F	QI6	Carlsberg B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	768,2633		768	0	4-7-2018
F	QI6	Carlsberg B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	768,0241		768	0	4-7-2018
F	QI6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	767,7260		768	0	4-7-2018
F	QI6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	767,3328		767	0	4-7-2018
F	QI6	Carlsberg B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	767,5794		768	0	4-7-2018
F	QI6	Carlsberg B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	750,4916		750	0	4-7-2018
F	QK6	Swisscom - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,5786		455	0	4-7-2018
F	QK6	Swisscom - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,3663		454	0	4-7-2018
F	QK6	Swisscom - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	454,1013		454	0	4-7-2018
F	QK6	Swisscom - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,5222		454	0	4-7-2018
F	QK6	Swisscom - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,0199		453	0	4-7-2018
F	QK6	Swisscom - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	430,4785		430	0	4-7-2018
F	QK8	Swisscom - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-7-2018
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-7-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-7-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-7-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	4-7-2018
F	QL6	Sulzer - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,3684		118	0	4-7-2018
F	QL6	Sulzer - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,3131		118	0	4-7-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,2441		118	0	4-7-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	118,0933		118	0	4-7-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	117,9625		118	0	4-7-2018
F	QL6	Sulzer - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	114,2190		114	0	4-7-2018
F	QM6	Schindler Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	213,3430		213	0	4-7-2018
F	QM6	Schindler Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	213,2434		213	0	4-7-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	213,1190		213	0	4-7-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	212,8472		213	0	4-7-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	212,6115		213	0	4-7-2018
F	QM6	Schindler Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	207,8514		208	0	4-7-2018
F	QN6	SGS - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2616,3014		2616	0	4-7-2018
F	QN6	SGS - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2615,0794		2615	0	4-7-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2613,5544		2614	0	4-7-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2610,2212		2610	0	4-7-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2607,3305		2607	0	4-7-2018
F	QN6	SGS - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2524,1727		2524	0	4-7-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000		75	0	4-7-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	4-7-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000		76	0	4-7-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	4-7-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	4-7-2018
F	QO6	Swiss Re - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,9168		87	0	4-7-2018
F	QO6	Swiss Re - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,8762		87	0	4-7-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,8255		87	0	4-7-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,7148		87	0	4-7-2018
F	QO6	Swiss Re - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	86,6188		87	0	4-7-2018
F	QO6	Swiss Re - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,3849		81	0	4-7-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	4-7-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	4-7-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	4-7-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	4-7-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	4-7-2018
F	OR6	ABB (SEK) - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,3146		187	0	4-7-2018
F	OR6	ABB (SEK) - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,2527		187	0	4-7-2018
F	OR6	ABB (SEK) - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,1754		187	0	4-7-2018
F	OR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	187,0055		187	0	4-7-2018
F	OR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,8592		187	0	4-7-2018
F	OR6	ABB (SEK) - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	186,7496		187	0	4-7-2018
F	QTR	A2A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578		0	0	4-7-2018
F	QTR	A2A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4-7-2018
F	QTR	A2A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	4-7-2018
F	QTR	A2A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	4-7-2018
F	QTR	A2A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	4-7-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102		0	0	4-7-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	4-7-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	4-7-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	4-7-2018
F	QU8	Bankia - Dividend Future	16-12-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	RA8	Randstad NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	4-7-2018
F	RA8	Randstad NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	4-7-2018
F	RA8	Randstad NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	4-7-2018
F	RA8	Randstad NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	4-7-2018
F	RA8	Randstad NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	4-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6376,3200	6376	0	0	4-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6311,1000	6311	0	0	4-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6314,7600	6315	0	0	4-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6325,3700	6325	0	0	4-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6336,7300	6337	0	0	4-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6251,5800	6252	0	0	4-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	4-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	4-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	4-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	4-7-2018
F	RB8	Reckitt Benckiser Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	173,0000	173	0	0	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	797 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	975 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	359 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	26,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	1	720 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	2050 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300		0	10	2870 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	1 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	27,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500		0	4	344 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	623 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	P	EUR	0,0800	0,0900	0,0800	4	0,0900	0,0800		0	10	4523 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1200		1	1	471 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	P	EUR	0,1500	0,1600	0,1300	25	0,1500	0,1400		0	36	4619 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	C	EUR	0,8200	0,8200	0,8200	2	0,8200	0,7400		1	3	8018 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	P	EUR	0,2500	0,2900	0,2100	20	0,2600	0,2500		0	732	5504 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	C	EUR	0,4900	0,5500	0,4100	11	0,4300	0,4400		0	34	9887 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	P	EUR	0,4400	0,5000	0,4100	7	0,4600	0,4600		0	13	5502 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	C	EUR	0,2900	0,3200	0,2200	40	0,2200	0,2400		0	355	21329 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	P	EUR	0,7000	0,8000	0,6400	7	0,7600	0,7500		1	41	11520 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	C	EUR	0,0800	0,0800	0,0600	11	0,0600	0,0600		0	66	22347 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	P	EUR	1,5900	1,6100	1,4600	7	1,6000	1,5800		2	30	5741 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		1	1	22101 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	4605 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	2	1165 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	872 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	66 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	225 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1360 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	1 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	5 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	54 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	1	201 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	2725 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700		0	1	5777 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	579 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	2768 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	112 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	P	EUR	0,5000	0,5000	0,4900	2	0,4900	0,5200		1	120	2111 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	C	EUR	1,0800	1,0800	0,9700	3	0,9900	0,9900		1	16	6480 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7300		1	3	5904 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	C	EUR	0,7300	0,7300	0,7200	3	0,7200	0,7100		1	7	1212 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	P	EUR	0,9900	0,9900	0,9900	1	0,9900	0,9900		1	1	629 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	C	EUR	0,5200	0,5400	0,4600	6	0,4600	0,4800		0	33	5539 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	972 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	2	4458 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	449 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2132 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	442 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1033 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	202 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	130 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	100 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	7 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	476 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	202 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1596 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	133 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2523 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	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	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	15640	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	1,9200	1,9200	1,7600	6	1,8100	1,8100		2	7 13834	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	P	EUR	0,5700	0,5700	0,5400	4	0,5500	0,5700		1	109 18585	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	C	EUR	1,4600	1,4600	1,4300	2	1,4300	1,4500		1	2 142	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,5000	P	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7500		1	2 2086	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0 8476	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,0000	P	EUR	0,9500	0,9700	0,9500	2	0,9700	0,9700		1	17 8217	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	C	EUR	0,8700	0,8700	0,8300	5	0,8700	0,8600		1	6 157	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0 1038	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	C	EUR	0,6900	0,7200	0,6300	12	0,6400	0,6400		1	30 34833	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	30,0000	P	EUR	1,4800	1,4800	1,4700	2	1,4700	1,5300		2	21 17046	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	C	EUR	0,3800	0,3800	0,3400	2	0,3400	0,3400		0	6 10288	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	P	EUR	2,1400	2,2000	2,1400	2	2,2000	2,2400		2	2 367	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	C	EUR	0,2000	0,2000	0,1900	2	0,1900	0,1800		0	11 26345	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	P	EUR	3,1100	3,1100	3,1100	1	3,1100	3,0800		3	1 17479	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0 9142	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0 419	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0 24116	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0 241	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 308	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0 0	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 686	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100		11	0 9	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 74	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9100		16	0 84	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0 50	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 8214	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900		17	0 0	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 2257	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900		15	0 6	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 5535	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0 17	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 5995	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0 0	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 854	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900		12	0 10	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 1390	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0 32	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 8312	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900		10	0 160	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0 1783	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	9,5500	9,5500	9,4500	2	9,4500	9,4900		9	2 804	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 20712	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0 1377	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0 10783	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0 611	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0 9308	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0 155	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1600		0	20 15616	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0 938	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2400		0	14 11518	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0 1123	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600		0	2 16588	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	3,7300	3,8000	3,5900	5	3,6300	3,6400		4	77 5289	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5400		1	3 35913	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	2,8700	2,8700	2,8000	2	2,8000	2,7900		3	2 2513	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000		1	1 13454	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	2,0800	2,1500	2,0000	5	2,0000	2,0500		2	34 26836	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1600		1	7 10516	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	1,5100	1,5100	1,4300	5	1,4400	1,4400		1	34 17641	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	1,6100	1,6100	1,5500	5	1,6100	1,6200		2	32 10256	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	1,0400	1,0500	0,9500	12	0,9500	0,9800		1	216 27376	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0 13630	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,4400	0,4500	0,3900	7	0,3900	0,4100		0	28 34261	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0 2926	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700		0	3 4355	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0 267	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0 42072	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0 4020	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 13714	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300		11	0 1903	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 379	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300		16	0 11	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 1885	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	21,2500	21,2500	21,2500	1	21,2500	21,3100		21	150 5860	4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0 0	4-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	664 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	1313 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	1468 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	2941 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	6012 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	606 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	1456 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	1075 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	1450 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	502 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5700		1	1	1370 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	872 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	644 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	51 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3371 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	147 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	372 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100		12	0	75 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1950 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		17	0	153 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	858 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	1 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	178 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	38 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	4323 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1812 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	151 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	1427 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	267 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	2537 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	478 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	3958 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	800 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,1900	1,1900	1,1500	2	1,1500	1,2000		1	13	9162 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	2,3500	2,3500	2,2800	2	2,2800	2,3100		2	2	9676 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	3484 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7700		2	3	71 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6000		2	1	38 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	1,4100	1,4100	1,4100	1	1,4100	1,3400		1	5	3538 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	2462 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	C	EUR	0,7600	0,7600	0,7600	2	0,7600	0,7300		1	15	1528 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	266 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	4780 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100		7	0	281 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	16672 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	352 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1100		17	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0	1 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1687 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900		17	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	128 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900		15	0	7 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	499 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	271 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3065 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	659 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900		12	0	124 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1228 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	29 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1990 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900		10	0	137 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	2692 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	547 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	18048 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	51 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	6303 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	1028 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	21297 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	803 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	7487 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	5,6000	5,6000	5,6000	1	5,6000	5,5600		6	3	1807 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	12012 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	2035 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	10	30262 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	2042 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1743 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	50,0000	P	EUR	22,8000	22,9000	22,8000	3	22,9000	22,8300		23	3	3230 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	524 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	4 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	3 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	10 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	6 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	1 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	6 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100		14	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0	4 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1583 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900		17	0	17 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	537 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	605 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	2193 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	24 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	2434 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	149 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	1831 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	422 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	3129 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	246 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	758 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	658 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	7505 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	782 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	1319 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	1444 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	853 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	4,8000	4,8000	4,7000	2	4,7000	4,7300		5	11	5757 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6600		3	5	3151 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	12721 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	9603 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	2,8600	2,8600	2,8600	1	2,8600	2,7800		3	10	5850 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	3789 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	20742 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	2737 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	2195 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	927 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	15299 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	450 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1710 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2600		24	0	1055 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	17 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	1374 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	50 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	979 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	1 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	6971 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	244 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	3066 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	20 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	809 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	705 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	1467 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	900 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	345 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	853 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	1224 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	C	EUR	4,8700	4,8700	4,8700	1	4,8700	4,7500		5	25	2270 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	P	EUR	3,7400	3,7400	3,7400	1	3,7400	3,7500		4	5	1315 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	6130 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	2497 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	2798 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	5,6000	5,6500	5,6000	3	5,6500	5,6500		6	63	1499 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	2,2700	2,2700	2,2700	1	2,2700	2,1800		2	0	8480 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	1536 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,6300	1,6300	1,6300	1	1,6300	1,5800		2	1	1767 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	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	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900		11	0	0 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	317 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	C	EUR	9,6000	9,6000	9,6000	1	9,6000	9,4900		9	1	663 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	1788 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	1609 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	208 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	C	EUR	4,9200	4,9200	4,7500	2	4,7500	4,8200		5	27	5164 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	1843 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	2921 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	1644 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	C	EUR	3,0400	3,0800	3,0400	2	3,0800	3,0400		3	21	3314 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,0000	P	EUR	6,7500	6,7500	6,6000	4	6,7000	6,7300		7	28	1935 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	C	EUR	2,3300	2,3300	2,3000	2	2,3000	2,3200		2	2	2246 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	810 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	C	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6700		1	2	3829 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,0000	P	EUR	16,8500	16,8500	16,8500	2	16,8500	16,8700		17	2	421 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2500		0	2	869 4-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4900		26	0	337 4-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4805		29	0	0 4-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1226		29	0	0 4-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,1128		29	0	0 4-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,7376		29	0	0 4-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3746		28	0	0 4-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,0080		28	0	0 4-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 4-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 4-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0 4-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 4-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	33	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 4-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	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	REN	RELX NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	22	4-7-2018
O	REN	RELX NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	4-7-2018
O	REN	RELX NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	4-7-2018
O	REN	RELX NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	4-7-2018
O	REN	RELX NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	44	4-7-2018
O	REN	RELX NV	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	29	4-7-2018
O	REN	RELX NV	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	109	4-7-2018
O	REN	RELX NV	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	21	4-7-2018
O	REN	RELX NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	269	4-7-2018
O	REN	RELX NV	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	1	0	44	4-7-2018
O	REN	RELX NV	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	0	0	82	4-7-2018
O	REN	RELX NV	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	257	4-7-2018
O	REN	RELX NV	17-8-2018	19,0000	P	EUR	1,0500	1,0500	1,0100	3	1,0100	1,0100	1	30	259	4-7-2018
O	REN	RELX NV	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	428	4-7-2018
O	REN	RELX NV	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	20	4-7-2018
O	REN	RELX NV	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	112	4-7-2018
O	REN	RELX NV	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	60	4-7-2018
O	REN	RELX NV	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	REN	RELX NV	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	4-7-2018
O	REN	RELX NV	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	REN	RELX NV	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	10	4-7-2018
O	REN	RELX NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	0	4-7-2018
O	REN	RELX NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	34	4-7-2018
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	4-7-2018
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-7-2018
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	8	4-7-2018
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	106	4-7-2018
O	REN	RELX NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	8	4-7-2018
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0600	0,0600	0,0600	6	0,0600	0,0600	0	10	19	4-7-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	126	4-7-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3163	4-7-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	1767	4-7-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	676	4-7-2018
O	REN	RELX NV	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	4-7-2018
O	REN	RELX NV	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2	4-7-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	625	4-7-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	2158	4-7-2018
O	REN	RELX NV	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	12	4-7-2018
O	REN	RELX NV	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	56	4-7-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	699	4-7-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	185	4-7-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	214	4-7-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	139	4-7-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	51	4-7-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	34	4-7-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	4-7-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	190	4-7-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	31	4-7-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	0	4-7-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	0	4-7-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-7-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700	12	0	0	4-7-2018
O	REN	RELX NV	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	114	4-7-2018
O	REN	RELX NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	0	4-7-2018
O	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-7-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	12	4-7-2018
O	REN	RELX NV	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	4-7-2018
O	REN	RELX NV	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	0	4-7-2018
O	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	494	4-7-2018
O	REN	RELX NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	0	4-7-2018
O	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	4-7-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	0	4-7-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	4-7-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	0	4-7-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	317	4-7-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	1	4-7-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	76	4-7-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	5	4-7-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	425	4-7-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	4-7-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	104	4-7-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	20	4-7-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1024	4-7-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	124	4-7-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	825	4-7-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	762	4-7-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	584	4-7-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	631 4-7-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	6459 4-7-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	531 4-7-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	1,3300	1,3400	1,3300	2	1,3400	1,3300		1	20	260 4-7-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	283 4-7-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	1,7100	1,7100	1,7100	1	1,7100	1,6900		2	10	160 4-7-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	700 4-7-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	105 4-7-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	201 4-7-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	181 4-7-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	0 4-7-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	24 4-7-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	6,9000	6,9000	6,8800	3	6,9000	6,9100		7	151	308 4-7-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	0 4-7-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	0 4-7-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	4-7-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	0 4-7-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	3	4-7-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	0 4-7-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	10	4-7-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	41 4-7-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	32	4-7-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	26 4-7-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	162	4-7-2018
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	6 4-7-2018
O	REN	RELX NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	24 4-7-2018
O	REN	RELX NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	45 4-7-2018
O	REN	RELX NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	35 4-7-2018
O	REN	RELX NV	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	50 4-7-2018
O	REN	RELX NV	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	58 4-7-2018
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	65 4-7-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	80 4-7-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-7-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	5 4-7-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	0 4-7-2018
O	REN	RELX NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	REN	RELX NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	9 4-7-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	45 4-7-2018
O	REN	RELX NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	12 4-7-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	58 4-7-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	364 4-7-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	110 4-7-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	124 4-7-2018
O	REN	RELX NV	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	89 4-7-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	58 4-7-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	64 4-7-2018
O	REN	RELX NV	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	66 4-7-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	82 4-7-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	39 4-7-2018
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	3 4-7-2018
O	REN	RELX NV	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	55 4-7-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	92 4-7-2018
O	REN	RELX NV	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	REN	RELX NV	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	0 4-7-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	0 4-7-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	47 4-7-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	0 4-7-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 4-7-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	6 4-7-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	121 4-7-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	2 4-7-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-7-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	0 4-7-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	201 4-7-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	76 4-7-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	674 4-7-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	0 4-7-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,3800	0,3900	0,3800							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	1493 4-7-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	734 4-7-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	207 4-7-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	365 4-7-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	94 4-7-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	141 4-7-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	133 4-7-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	217 4-7-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	279 4-7-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	77 4-7-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	6 4-7-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	150 4-7-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	85 4-7-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	10 4-7-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	332 4-7-2018
O	REN	RELX NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0 4-7-2018
O	REN	RELX NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	4 4-7-2018
O	REN	RELX NV	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 4-7-2018
O	REN	RELX NV	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	0 4-7-2018
O	REN	RELX NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	4 4-7-2018
O	REN	RELX NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	1 4-7-2018
O	REN	RELX NV	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 4-7-2018
O	REN	RELX NV	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 4-7-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	3 4-7-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	59 4-7-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	22 4-7-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	406 4-7-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	118 4-7-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	393 4-7-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	17 4-7-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	42 4-7-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	302 4-7-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	227 4-7-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	47 4-7-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	48 4-7-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	547 4-7-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	122 4-7-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	62 4-7-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	70 4-7-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	83 4-7-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	208 4-7-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-7-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600		13	0	0 4-7-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	0 4-7-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 4-7-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	19 4-7-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	184 4-7-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	1 4-7-2018
O	REN	RELX NV	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	11 4-7-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	159 4-7-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	227 4-7-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	221 4-7-2018
O	REN	RELX NV	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	969 4-7-2018
O	REN	RELX NV	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	187 4-7-2018
O	REN	RELX NV	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	751 4-7-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3200		1	4	246 4-7-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	217 4-7-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3800		0	1	158 4-7-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	8,5500	8,6000	8,5500	3	8,6000	8,5200		9	151	197 4-7-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6 4-7-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	41 4-7-2018
O	REN	RELX NV	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	0 4-7-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	4 4-7-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	22 4-7-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	30 4-7-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	2 4-7-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	29 4-7-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	30 4-7-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	153 4-7-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	204 4-7-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	75 4-7-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	128 4-7-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	1582 4-7-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	208 4-7-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	179 4-7-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	19 4-7-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400		9	0	12 4-7-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	2 4-7-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0	10 4-7-2018
O</																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	4-7-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	496	4-7-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	4-7-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	358	4-7-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	4-7-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	347	4-7-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	4-7-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	72	4-7-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	4-7-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	130	4-7-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	4-7-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	20	4-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	177	4-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	138	4-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	74	4-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	156	4-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	20	4-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	77	4-7-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	4-7-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45	4-7-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	4-7-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	315	4-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	4	4-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	300	4-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	787	4-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	319	4-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	40	4-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	215	4-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	59	4-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	50	4-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	16	4-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	59	4-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	7	4-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	105	4-7-2018
F	RH6	Rheinmetall AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,9256		94	0	4-7-2018
F	RH6	Rheinmetall AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,9004		94	0	4-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,8689		94	0	4-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,7870		94	0	4-7-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,7441		94	0	4-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,6243		92	0	4-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9562		25	0	4-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9495		25	0	4-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9411		25	0	4-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9193		25	0	4-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,9079		25	0	4-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,8759		25	0	4-7-2018
F	RL6	RELX plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1617,8800		1618	0	4-7-2018
F	RL6	RELX plc - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1606,1900		1606	0	4-7-2018
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1607,1200		1607	0	4-7-2018
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1609,8200		1610	0	4-7-2018
F	RL6	RELX plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1612,7100		1613	0	4-7-2018
F	RL6	RELX plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1587,4900		1587	0	4-7-2018
F	RL8	RELX plc - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,3000		40	0	4-7-2018
F	RL8	RELX plc - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	43,0000		43	0	4-7-2018
F	RL8	RELX plc - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,5000		46	0	4-7-2018
F	RL8	RELX plc - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	4-7-2018
F	RL8	RELX plc - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	54	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	107	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	47,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2500		0	26	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100		1	395	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	49,0000	C	EUR	1,3500	1,3500	1,3500	2	1,3500	1,5400		2	8	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	49,0000	P	EUR	0,5900	0,6300	0,5900	2	0,6300	0,6800		1	2	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	C	EUR	1,1500	1,1500	0,7800	10	0,7800	0,9500		1	21	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	P	EUR	1,1000	1,3100	1,1000	5	1,3100	1,1000		1	21	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	C	EUR	0,6700	0,6700	0,4400	7	0,4400	0,5500		1	26	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	P	EUR	1,6700	1,6900	1,6700	3	1,6900	1,6900		2	72	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	C	EUR	0,3200	0,3200	0,2400	5	0,2600	0,2900		0	12	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	C	EUR	0,1800	0,1800	0,1300	4	0,1400	0,1400		0	50	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,2900		3	2	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	1	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	P	EUR	3,9300	4,3500	3,9200	3	4,3500	4,2200		4	5	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	4-7-201

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	4-7-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1400	14	0	7	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	0	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	1	1	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	122	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	17	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	257	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	C	EUR	2,7000	2,7000	2,7000	1	2,7000	2,9000	3	1	8	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	P	EUR	1,0000	1,1000	1,0000	2	1,1000	1,0600	1	3	308	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,4100	1	3	12	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	C	EUR	1,5600	1,5600	1,5600	1	1,5600	1,7000	2	1	107	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,8600	2	6	156	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	295	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	314	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	C	EUR	0,9100	0,9100	0,9100	2	0,9100	0,9000	1	3	858	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	351	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6200	1	2	272	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	167	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	148	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	P	EUR	4,3300	4,3300	4,3200	2	4,3200	4,5800	5	4	155	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	116	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	46	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	61	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	10	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	120	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	2	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	9	4-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	15	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300	15	0	0	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	656	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500	10	0	15	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2200	0	1	224	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	0	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	5	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	30	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	268	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	65	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	31	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	1,4500	1,5300	1,4500	2	1,5300	1,4700	1	2	474	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	4	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	2,0500	2,0500	1,9900	12	1,9900	2,1500	2	101	252	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	1145	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	15	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	60	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	1,3500	1,3500	1,1800	12	1,1800	1,3000	1	101	437	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,4700	3	1	536	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	69	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	53,0000	P	EUR	4,2000	4,2600	4,2000	2	4,2600	4,1500	4	2	27	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	C	EUR	0,7000	0,7000	0,6600	2	0,6600	0,7400	1	4	647	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	682	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	C	EUR	0,5500	0,5500	0,5000	2	0,5000	0,5500	1	8	998	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	P	EUR	5,8500	5,8500	5,8500	1	5,8500	5,7100	6	10	381	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4100	0	5	520	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	320	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1340	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000	8	0	197	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	682	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	0	128	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	171	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2000	15	0	27	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	321	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2000	20	0	50	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2000	30	0	20	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2000	40	0	20	4-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700	15	0	100	4-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	401	4-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	10,2000	10,2000	10,2000	1	10,2000	10,4000	10	1	125	4-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,5700	0,5800	0,5700	2	0,5800	0,5600	1	6	509	4-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	6,2500	6,2500	6,2500	1	6,2500	6,2300	6	2	117	4-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	1,3200	1,4000	1,3200	4	1,4000	1,3800	1	13	870	4-7-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	C	EUR	4,3000	4,3000	4,3000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	406 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	1,2100	1,2100	1,1500	3	1,1500	1,2100		1	13	1207 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	844 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	422 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	248 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6500		1	1	892 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	847 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	0,4400	0,4500	0,4000	3	0,4000	0,4300		0	21	1087 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300		11	0	456 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	271 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500		15	0	106 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	382 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3000		20	0	264 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	228 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2500		30	0	221 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 4-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2500		40	0	2 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700		15	0	0 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	1 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	71 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	290 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	40 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	176 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	10 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6700		4	1	176 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	58 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	65 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	343 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	350 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	201 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	302 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	67 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	57 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	36 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	92 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	52 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	30 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4000		20	0	30 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3200		30	0	0 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 4-7-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3000		40	0	50 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500		15	0	20 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	31 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	277 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6200		2	1	445 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	104 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	564 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	10 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	1 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	543 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	50,0000	P	EUR	5,6000	5,6500	5,6000	2	5,6500	5,5000		6	2	396 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	20 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	2 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	3 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	5 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	963 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	256 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	26 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	10 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	C	EUR	0,8800	0,8800	0,8800	2	0,8800	0,9300		1	2	463 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0100		13	0	221 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	63 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4000		22	0	11 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	55 4-7-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3000		32	0	98 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600		11	0	41 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	175 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	260 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	3,9900		4	1	263 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	754 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	P	EUR	6,5000	6,6000	6,5000	3	6,6000	6,4000		6	16	225 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	308 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600		10	0	307 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	658 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	13,4000	13,4000	13,4000	1	13,4000	13,6000		14	2	317 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500		0	1	159 4-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	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	RND	RANDSTAD NV	19-6-2020	50,0000	C	EUR	4,8600	4,8600	4,8600	1	4,8600	4,8100	5	4	114	4-7-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	3	4-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	8	4-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300	12	0	45	4-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8000	2	1	37	4-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700	16	0	63	4-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4800	34	0	65	4-7-2018
F	RO6	Rentokil Initial - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	343,8100	344	0	0	4-7-2018
F	RO6	Rentokil Initial - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	343,9600	344	0	0	4-7-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	344,1600	344	0	0	4-7-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	344,7400	345	0	0	4-7-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	345,3600	345	0	0	4-7-2018
F	RO6	Rentokil Initial - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	346,1800	346	0	0	4-7-2018
F	RP6	Repsol SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9224	17	0	0	4-7-2018
F	RP6	Repsol SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9179	17	0	0	4-7-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9122	17	0	0	4-7-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8974	17	0	0	4-7-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,4720	16	0	0	4-7-2018
F	RP6	Repsol SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9387	16	0	0	4-7-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8730	1	0	0	4-7-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,3460	26	0	0	4-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,3389	26	0	0	4-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,3300	26	0	0	4-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,3071	26	0	0	4-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2950	26	0	0	4-7-2018
F	RO6	Raiffeisen Bank International AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,2612	26	0	0	4-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	973,2500	973	0	0	4-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	973,6700	974	0	0	4-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	974,2400	974	0	0	4-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	971,2700	971	0	0	4-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	973,0100	973	0	0	4-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	968,2100	968	0	0	4-7-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	11,7000	12	0	0	4-7-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	11,9000	12	0	0	4-7-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	0	4-7-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	0	4-7-2018
F	RR8	Rolls-Royce Holdings - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	0	4-7-2018
F	RV6	Rio Tinto - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3966,9400	3967	0	0	4-7-2018
F	RV6	Rio Tinto - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3874,8000	3875	0	0	4-7-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3877,0500	3877	0	0	4-7-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3883,5600	3884	0	0	4-7-2018
F	RV6	Rio Tinto - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3751,5800	3752	0	0	4-7-2018
F	RV6	Rio Tinto - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3760,5200	3761	0	0	4-7-2018
F	RV8	Rio Tinto - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	209,7700	210	0	0	4-7-2018
F	RV8	Rio Tinto - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	4-7-2018
F	RV8	Rio Tinto - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	4-7-2018
F	RV8	Rio Tinto - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	4-7-2018
F	RV8	Rio Tinto - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	172,0000	172	0	0	4-7-2018
F	RW6	RWE AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9168	21	0	0	4-7-2018
F	RW6	RWE AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9112	21	0	0	4-7-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9042	21	0	0	4-7-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8859	21	0	0	4-7-2018
F	RW6	RWE AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8764	21	0	0	4-7-2018
F	RW6	RWE AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,1498	20	0	0	4-7-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760	0	0	0	4-7-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	4-7-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	4-7-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	4-7-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	4-7-2018
F	RX6	Roche Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,0902	224	0	0	4-7-2018
F	RX6	Roche Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	223,9855	224	0	0	4-7-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	223,8549	224	0	0	4-7-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	223,5694	224	0	0	4-7-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	216,3227	216	0	0	4-7-2018
F	RX6	Roche Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	216,0534	216	0	0	4-7-2018
F	RX8	Roche Holding - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	0	4-7-2018
F	RX8	Roche Holding - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	4-7-2018
F	RX8	Roche Holding - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,7000	9	0	0	4-7-2018
F	RX8	Roche Holding - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	4-7-2018
F	RX8	Roche Holding - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	4-7-2018
F	SB6	SBM Offshore NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7879	14	0	0	4-7-2018
F	SB6	SBM Offshore NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7842	14	0	0	4-7-2018
F	SB6</															

Instrument Type*	Instrument Trading Symbol	Instrument 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	SB8	SBM Offshore - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	7	4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	293 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	117 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	38 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400		0	12	548 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	173 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0900		0	50	1929 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	365 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	3	422 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	C	EUR	0,2500	0,2500	0,1700	8	0,2200	0,2100		0	46	412 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	308 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	319 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	364 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	279 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	151 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	86 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	20 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	1 4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	SBM	SBM Offshore NV	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	0 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	102 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	101 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	89 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	616 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0500		1	24	234 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	1330 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	165 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	P	EUR	0,4300	0,4300	0,4300	2	0,4300	0,4300		0	400	612 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	C	EUR	0,4200	0,4500	0,4200	4	0,4400	0,4600		0	8	474 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6800		1	1	86 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	135 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	62 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600		0	4	147 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	69 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	403 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	109 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SBM	SBM Offshore NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	0 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	4 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	78 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	144 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	91 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,0700	0,0700	0,0700	6	0,0700	0,0900		0	50	185 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	1,9400	1,9400	1,9400	1	1,9400	1,9500		2	1	770 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1219 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	105 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	172 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	1488 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,4000	0,4000	0,3900	2	0,3900	0,3900		0	13	4329 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	4036 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800		1	3	4093 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	0,6000	0,6000	0,6000	3	0,6000	0,6100		1	16	5162 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8300		1	20	2604 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,2800	0,2800	0,2700	9	0,2800	0,2700		0	15	2766 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	1,6000	1,6000	1,4600	2	1,4600	1,5000		2	6	4753 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1316 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	512 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4885 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	108 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	345 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	111 4-7-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0</		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	3,8800		40	472	4-7-2018	
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	1098	4-7-2018	
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	2,1700	2,1700	2,1700	1	2,1700	2,1600		2	2983	4-7-2018	
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	2574	4-7-2018	
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	1,4500	1,4500	1,4300	2	1,4300	1,4600		1	333	4-7-2018	
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6900		1	1140	4-7-2018	
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	0,9200	0,9300	0,9000	3	0,9000	0,9300		1	19	3557	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	3825	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	0,5500	0,5900	0,5400	12	0,5700	0,5500		1	30	2696	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	1,8500	1,8500	1,7500	4	1,7500	1,7800		2	17	1231	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	2416	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5600		10	3104	4-7-2018	
O	SBM	SBM Offshore NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	753	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	180	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	5611	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	502	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	603	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	6,3000	6,3000	6,3000	1	6,3000	6,2900		6	50	501	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	154	4-7-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	53	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	0	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	0	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	17	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	1074	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	828	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	265	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	929	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8900		1	10	424	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	1,1500	1,1500	1,1500	2	1,1500	1,1300		1	104	1297	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3700		1	100	376	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	164	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	287	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	113	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	179	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	79	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	6,4500		0	0	0	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	31	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	100	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	47	4-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	128	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	251	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	183	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	0	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	1856	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1046	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	2,4000	2,4000	2,4000	2	2,4000	2,4700		2	12	756	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	472	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	155	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	1,3500	1,3500	1,3000	3	1,3000	1,3100		1	3	2597	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6500		2	8	1930	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	3	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	1638	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	1194	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	804	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	179	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	101	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	188	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	33	4-7-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	655	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	20	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	70	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	4,1500	4,1500	4,1500	1	4,1500	4,1700		4	2	635	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	482	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	2,7500	2,7500	2,7000	3	2,7000	2,7400		3	15	1022	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	367	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7100		2	1	957	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0800		2	1	391	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0200		1	1	1600	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	292	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000		1	1	189	4-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	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	SBM	SBM Offshore NV	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	12 4-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2100		1	6	34 4-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	0 4-7-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 4-7-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	4 4-7-2018
F	SF6	Software AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6139		40	0	0 4-7-2018
F	SF6	Software AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6033		40	0	0 4-7-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5900		40	0	0 4-7-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5555		40	0	0 4-7-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5374		40	0	0 4-7-2018
F	SF6	Software AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4865		39	0	0 4-7-2018
F	SH6	Smith & Nephew - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1311,8100		1312	0	0 4-7-2018
F	SH6	Smith & Nephew - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1312,3800		1312	0	0 4-7-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1313,1400		1313	0	0 4-7-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1305,6800		1306	0	0 4-7-2018
F	SH6	Smith & Nephew - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1308,0200		1308	0	0 4-7-2018
F	SH6	Smith & Nephew - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1294,5400		1295	0	0 4-7-2018
F	SI6	Siemens AG - Stock Record	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,2225		114	0	0 4-7-2018
F	SI6	Siemens AG - Stock Record	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,1918		114	0	0 4-7-2018
F	SI6	Siemens AG - Stock Record	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,1535		114	0	0 4-7-2018
F	SI6	Siemens AG - Stock Record	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	114,0539		114	0	0 4-7-2018
F	SI6	Siemens AG - Stock Record	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	110,8829		111	0	0 4-7-2018
F	SI6	Siemens AG - Stock Record	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	110,7393		111	0	0 4-7-2018
F	SI8	Siemens - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 4-7-2018
F	SI8	Siemens - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 4-7-2018
F	SI8	Siemens - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9250		4	0	0 4-7-2018
F	SI8	Siemens - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 4-7-2018
F	SI8	Siemens - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	18	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	2	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	6 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	6 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	19	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3300		1	5	49 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	19 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	9	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	15 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	7 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	23	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	8 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	6 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	2	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	16 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	6	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	7 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	3	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	37 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	4	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	24 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	43	0 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	12 4-7-2018
O	SIF	Sif Holding - Stock Option	17-8-2018	19,5000	C											

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400		14	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5200		24	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7900		32	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8600		41	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3100		50	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	4-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,8100		90	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2600		54	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9400		35	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9500		26	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8800		22	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100		11	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700		14	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7200		17	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9200		20	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1800		27	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3800		35	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,4100		44	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9700		54	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,4100		93	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3100		54	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2600		35	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4900		26	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6000		23	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800		9	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700		16	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200		13	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700		13	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800		15	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400		11	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500		18	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400		21	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2200		28	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1700		36	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0100		45	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3900		54	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	93,3700		93	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2900		35	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5900		27	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	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	SIQ	Siemens - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800	11	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700	21	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3800	24	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5800	32	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6300	40	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8500	58	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	4-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,6800	97	0	0	4-7-2018
F	SI6	Sainsbury (J) - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	326,7600	327	0	0	4-7-2018
F	SI6	Sainsbury (J) - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	326,9000	327	0	0	4-7-2018
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	327,0900	327	0	0	4-7-2018
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	324,5400	325	0	0	4-7-2018
F	SI6	Sainsbury (J) - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	325,1200	325	0	0	4-7-2018
F	SI6	Sainsbury (J) - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	318,4800	318	0	0	4-7-2018
F	SL6	Salzgitter AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1143	37	0	0	4-7-2018
F	SL6	Salzgitter AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,1043	37	0	0	4-7-2018
F	SL6	Salzgitter AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0919	37	0	0	4-7-2018
F	SL6	Salzgitter AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0595	37	0	0	4-7-2018
F	SL6	Salzgitter AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,0426	37	0	0	4-7-2018
F	SL6	Salzgitter AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,4950	36	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	11	4	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	31	4	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	33	4	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	24	4	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	2	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0600	0	1	171	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	25	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	60	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	35	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,3600	0,4100	0,3600	2	0,4100	0,4000	0	6	48	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	23	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	23	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	15	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600	8	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	4	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	16	4	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	5	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	18	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	22	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	143	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	105	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	102	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	312	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	51	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	6	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	21	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	0	4-7-2018
O	SLG	Sligro Food Group NV - 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	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	11 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	16 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	20 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	81 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	0 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	53 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-7-2018
O	SLG	Sligro Food Group NV - Stnd Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	10 4-7-2018
F	SN6	Stora Enso R - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5375		17	0	0 4-7-2018
F	SN6	Stora Enso R - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5330		17	0	0 4-7-2018
F	SN6	Stora Enso R - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5275		17	0	0 4-7-2018
F	SN6	Stora Enso R - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5131		17	0	0 4-7-2018
F	SN6	Stora Enso R - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0055		16	0	0 4-7-2018
F	SN6	Stora Enso R - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9847		16	0	0 4-7-2018
F	SQ6	Smiths Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1665,2200	1665		0	0 4-7-2018
F	SQ6	Smiths Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1665,9500	1666		0	0 4-7-2018
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1666,9100	1667		0	0 4-7-2018
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1639,6800	1640		0	0 4-7-2018
F	SQ6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1642,6300	1643		0	0 4-7-2018
F	SQ6	Smiths Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1632,3900	1632		0	0 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	108 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	474 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	488 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1050 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	532 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2228 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1073 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3768 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1622 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3753 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	951 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	1646 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	399 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	558 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	412 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	200 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	30 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	85 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	SR	SNS Reaal N.V	4-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	10 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	381 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2105 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1572 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	492 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	141 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	725 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1867 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4605 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	921 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1307 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3300 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2578 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	428 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	538 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1901 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	3393 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1602 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	1063 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3047 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	234 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1726 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	211 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	749 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	1160 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	746 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	560 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	513 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	172 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1030 4-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	1019 4-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	384 4-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1750 4-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	309 4-7-2018
O	SR	SNS Reaal N.V														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SR	SNS Reaal N.V	6-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	554	4-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	321	4-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	110	4-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	40	4-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	4-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2202	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3634	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2631	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4572	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3750	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1439	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1246	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	2379	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5568	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	6103	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	187	4-7-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	281	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	456	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	859	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	20	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	403	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2358	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1631	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2048	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1127	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2581	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	656	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1071	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	883	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	716	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1442	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	SR	SNS Reaal N.V	11-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	100	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	951	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	847	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	775	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1571	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2052	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1171	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1044	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	609	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1058	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	908	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	344	4-7-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	427	4-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,6847	35	0	0	4-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,6754	35	0	0	4-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,6637	35	0	0	4-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,6335	35	0	0	4-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,1638	34	0	0	4-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	34,1198	34	0	0	4-7-2018
F	ST8	STMicrollectronics - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	4-7-2018
F	ST8	STMicrollectronics - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
F	ST8	STMicrollectronics - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
F	ST8	STMicrollectronics - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
F	ST8	STMicrollectronics - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
F	SV6	SCA B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,1618	96	0	0	4-7-2018
F	SV6	SCA B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,1300	96	0	0	4-7-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,0904	96	0	0	4-7-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,0031	96	0	0	4-7-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	95,9280	96	0	0	4-7-2018
F	SV6	SCA B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	94,1731	94	0	0	4-7-2018
F	SK6	Standard Chartered - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	687,8600	688	0	0	4-7-2018
F	SK6	Standard Chartered - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	682,4000	682	0	0	4-7-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	682,8000	683	0	0	4-7-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	683,9400	684	0	0	4-7-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	673,6600	674	0	0	4-7-2018
F	SK6	Standard Chartered - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	675,2600	675	0	0	4-7-2018
F	SK8	Standard Chartered - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-7-2018
F	SK8	Standard Chartered - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-7-2018</

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SV6	Symrise AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,7344		75	0	0 4-7-2018
F	SZ6	Suedzucker AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7530		13	0	0 4-7-2018
F	SZ6	Suedzucker AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7496		13	0	0 4-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7453		13	0	0 4-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7342		13	0	0 4-7-2018
F	SZ6	Suedzucker AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7283		13	0	0 4-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,7120		13	0	0 4-7-2018
F	TA6	Telefonica SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5868		8	0	0 4-7-2018
F	TA6	Telefonica SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5848		8	0	0 4-7-2018
F	TA6	Telefonica SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5823		8	0	0 4-7-2018
F	TA6	Telefonica SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3756		7	0	0 4-7-2018
F	TA6	Telefonica SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3723		7	0	0 4-7-2018
F	TA6	Telefonica SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1628		7	0	0 4-7-2018
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 4-7-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 4-7-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 4-7-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 4-7-2018
F	TA8	Telefonica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 4-7-2018
F	TB6	British American Tobacco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3936,0200		3936	0	0 4-7-2018
F	TB6	British American Tobacco - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3937,7400		3938	0	0 4-7-2018
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3940,0200		3940	0	0 4-7-2018
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3897,7700		3898	0	0 4-7-2018
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3855,9000		3856	0	0 4-7-2018
F	TB6	British American Tobacco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3811,2400		3811	0	0 4-7-2018
F	TB8	British American Tobacco - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,0000		190	0	0 4-7-2018
F	TB8	British American Tobacco - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000		175	0	0 4-7-2018
F	TB8	British American Tobacco - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000		175	0	0 4-7-2018
F	TB8	British American Tobacco - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000		175	0	0 4-7-2018
F	TB8	British American Tobacco - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000		175	0	0 4-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	295,2542		295	0	0 4-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	293,9039		294	0	0 4-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	294,2408		294	0	0 4-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	293,7524		294	0	0 4-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	293,2179		293	0	0 4-7-2018
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	292,7804		293	0	0 4-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9368		21	0	0 4-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9312		21	0	0 4-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9241		21	0	0 4-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9059		21	0	0 4-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6964		21	0	0 4-7-2018
F	TH6	ThyssenKrupp AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6697		21	0	0 4-7-2018
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 4-7-2018
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 4-7-2018
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 4-7-2018
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 4-7-2018
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 4-7-2018
F	TI6	Telecom Italia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6523		1	0	0 4-7-2018
F	TI6	Telecom Italia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6521		1	0	0 4-7-2018
F	TI6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6519		1	0	0 4-7-2018
F	TI6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6513		1	0	0 4-7-2018
F	TI6	Telecom Italia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6510		1	0	0 4-7-2018
F	TI6	Telecom Italia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6502		1	0	0 4-7-2018
F	TI8	Telecom Italia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0 4-7-2018
F	TI8	Telecom Italia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0 4-7-2018
F	TI8	Telecom Italia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150		0	0	0 4-7-2018
F	TI8	Telecom Italia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150		0	0	0 4-7-2018
F	TI8	Telecom Italia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0150		0	0	0 4-7-2018
F	TJ6	Telia Company - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,0922		41	0	0 4-7-2018
F	TJ6	Telia Company - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,0787		41	0	0 4-7-2018
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,0617		41	0	0 4-7-2018
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	39,8752		40	0	0 4-7-2018
F	TJ6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	39,8441		40	0	0 4-7-2018
F	TJ6	Telia Company - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	38,6716		39	0	0 4-7-2018
F	TJ8	Telia Company - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0 4-7-2018
F	TJ8	Telia Company - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0 4-7-2018
F	TJ8	Telia Company - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0 4-7-2018
F	TJ8	Telia Company - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0 4-7-2018
F	TJ8	Telia Company - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 4-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7379		14	0	0 4-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7342		14	0	0 4-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7296		14	0	0 4-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7176		14	0	0 4-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7113		14	0	0 4-7-2018
F	TK6	Deutsche Telekom AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1439		13	0	0 4-7-2018
F	TK8	Deutsche Telekom - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	160 4-7-2018
F	TK8	Deutsche Telekom - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	80 4-7-2018
F	TK8	Deutsche Telekom - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	0 4-7-2018
F	TK8	Deutsche Telekom - Dividend Future	17-12-202													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	TKG	TKH Group NV Stnd Option	20-7-2018	51,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,6400	2	10	10	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	51,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	32	32	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	1,0100	1	10	18	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	60	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	44	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	32	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	108	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	130	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	56,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	10	52	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	56,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	4,0300	4	1	101	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	57,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300	0	1	59	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	48	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	58,0000	C	EUR	0,0500	0,0500	0,0400	2	0,0400	0,0100	0	6	62	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	58,0000	P	EUR	5,6000	6,1000	5,6000	3	5,9500	5,9700	6	8	194	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	83	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600	7	0	12	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	172	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	11	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	135	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600	12	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600	14	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600	16	0	8	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600	18	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600	20	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	1	0,0000	3,0800	3	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	50,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0500	1	1	4	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	52,0000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,8300	2	5	46	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	2	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	3	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	41	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	101	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	55,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	1	2	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	10	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	56,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4900	0	1	30	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	95	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	57,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3400	0	3	6	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	8	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	54	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	63	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	48	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	69	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900	8	0	40	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	12	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	76	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900	12	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800	16	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1200	17	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	13	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800	12	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	73	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	6	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4300	0	20	201	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	22	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8900	1	1	203	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	154	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4500	1	20	336	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	69	4-7-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4,8200	5	1	191	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	1	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	30	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4400	0	11	122	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	54	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	243	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	116	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800	0	20	97	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800	12	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	68	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	22	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300	16	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100	18	0	10	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0100	28	0	86	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0200	38	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800	17	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	20	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600	12	0	16	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,3600	0,3600	0,3600	3	0,3600	0,3500	0	62	106	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	90	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	237	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	193	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	2,0500	2,1800	2,0500	3	2,1400	2,4000	2	32	226	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	3,5500	3,5500	3,5500	3	3,5500	3,2800	3	40	75	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	3,0800	3,0800	3,0800	1	3,0800	3,3100	3	7	133	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	87	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	157	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	1,7200	1,7200	1,7200	1	1,7200	1,6500	2	7	94	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	153	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	38	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	83	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	0,8200	0,8500	0,8200	2	0,8500	0,7900	1	8	226	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300	9	0	103	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	69	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100	12	0	2	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	156	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	52	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800	18	0	8	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0900	28	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1000	38	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3500	17	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900	13	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	10	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	30	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	102	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	13	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	P	EUR	3,5500	3,5500	3,5500	1	3,5500	4,0400	4	20	20	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	9	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	32	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,2700	2	1	3	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	3	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	6	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	17	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	6	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	50	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3600	18	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1700	28	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1500	38	0	0	4-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	4-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	4-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	4-7-2018	
O	TKQ	Deutsche Telekom - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000		19	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	30	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	36	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	12	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300		12	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	4	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	3	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	11	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600		9	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	11	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	6	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	52,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1400		0	1	47	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	5	4-7-2018	
O	TKW	Takeaway.com - Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	29	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	5	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	47	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	56,0000	C	EUR	3,1000	3,7000	3,1000	2	3,7000	3,5000		4	3	37	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	20	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	0	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	7	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	58,0000	C	EUR	2,2500	2,4500	2,2500	2	2,4500	2,1200		2	2	46	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	58,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2300		1	2	45	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	20	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	60,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	1,1400		1	6	32	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	60,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2500		2	1	3	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	62,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,5600		1	1	1	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	5	4-7-2018
O	TKW	Takeaway.com - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	4-7-2018
O																	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	TKW	Takeaway.com - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	20 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	46,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600		0	3	6 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900		12	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	30	4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500		11	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	132	4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	1 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	26	4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	30 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	31	4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		0	1	4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	137 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900		1	1	4 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	1 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	8 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	22 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	41 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	5 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	1 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	42 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	54 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	5 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	36 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	57 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	14 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	26 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	1 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	1 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200		13	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100		15	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	10	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	3	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500		11	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	22	4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	1 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	4 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	10 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4200		1	5	5 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	3 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	25 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	5 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	20 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	51 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	22 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	20 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	13 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	2 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	10	0 4-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	0 4-7-2018
F	TQ6	Telenor - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	173,4406		173	0	10 4-7-2018
F	TQ6	Telenor - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	173,5993		174	0	0 4-7-2018
F	TQ6	Telenor - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	173,7982		174	0	0 4-7-2018
F	TQ6	Telenor - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	170,5586		171	0	0 4-7-2018
F	TQ6	Telenor - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	171,1905		171	0	0 4-7-2018
F	TQ6	Telenor - Stock Future	21-6-2019	0,0000	NOK	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	TR6	Tecnicas Reunidas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6315		28	0	0 4-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6074		28	0	0 4-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,9281		27	0	0 4-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	26,8933		27	0	0 4-7-2018
F	TS6	Tenaris SA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9327		16	0	0 4-7-2018
F	TS6	Tenaris SA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9284		16	0	0 4-7-2018
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9231		16	0	0 4-7-2018
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7992		16	0	0 4-7-2018
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7920		16	0	0 4-7-2018
F	TS6	Tenaris SA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,5418		16	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5320		1	0	1 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	P	EUR	0,0800	0,0900	0,0800	2	0,0900	0,1000		0	45	44 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	C	EUR	0,4500	0,4500	0,3700	7	0,3900	0,3800		0	33	58 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1700		0	6	6 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	C	EUR	0,3100	0,3500	0,2600	5	0,2800	0,2700		0	335	542 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	P	EUR	0,1800	0,3100	0,1800	7	0,3100	0,2700		0	100	507 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	C	EUR	0,3000	0,3000	0,1900	7	0,1900	0,2000		0	505	759 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	P	EUR	0,2800	0,4300	0,2800	4	0,4300	0,3900		0	340	297 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	C	EUR	0,2600	0,2600	0,1500	6	0,1700	0,1400		0	51	262 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	P	EUR	0,3800	0,5500	0,3700	7	0,5500	0,5400		1	62	200 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	C	EUR	0,1300	0,1300	0,0800	13	0,0800	0,1000		0	178	484 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6900		1	10	803 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	C	EUR	0,0700	0,0700	0,0700	3	0,0700	0,0700		0	40	507 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	409 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0600		0	301	317 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	1,0600		1	1	863 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	440 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	P	EUR	1,1500	1,2600	1,1000	9	1,2600	1,2300		1	60	818 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	414 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	P	EUR	1,2000	1,3000	1,2000	21	1,3000	1,4300		1	253	635 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	555 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,6300		2	3	487 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0100		0	61	1615 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	P	EUR	1,6000	1,6500	1,6000	2	1,6500	1,8300		2	5	268 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	C	EUR	0,0600	0,0600	0,0200	2	0,0200	0,0100		0	3	1978 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	2,0100		2	3	443 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	494 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	135 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1320 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	161 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	774 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	91 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	394 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	130 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	C	EUR	0,9500	0,9500	0,8500	3	0,8500	0,8900		1	25	25 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0800		0	51	51 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	27 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	70 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	P	EUR	0,2500	0,3800	0,2500	6	0,3800	0,3600		0	16	242 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	C	EUR	0,2600	0,2900	0,2600	3	0,2900	0,2800		0	19	23 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	P	EUR	0,4500	0,5000	0,4500	4	0,4800	0,5000		1	21	21 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,2000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200		0	2	248 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,2000	P	EUR	0,5000	0,6000	0,5000	3	0,6000	0,6100		1	30	311 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1700		0	1	1 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	P	EUR	0,5500	0,6500	0,5500	3	0,6500	0,7600		1	21	21 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	1	142 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	225 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,8000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000		0	24	5 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	289 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	281 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	744 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	414 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	524 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	492 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	97 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0700		0	9	327 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	30 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	2	471 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	19 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0600		0	12	423 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	40 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	238 4-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	C	EUR	1,3000	1,3000	1,3000	3	1,3000	1,2700	1	125	125	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9400	1	2	130	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1300	0	1	2	476	4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,6500	0,6500	0,6000	2	0,6000	0,6100	1	15	72	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,2200	0,2200	0,2200	5	0,2200	0,3000	0	100	728	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4500	0	2	151	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	P	EUR	0,3800	0,4500	0,3600	10	0,4500	0,4500	0	198	445	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3700	0	10	463	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,4900	0,5000	0,4700	4	0,4700	0,5700	1	28	1075	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3100	0	10	104	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	64	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2500	0	14	16	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2300	0	10	508	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9100	1	6	643	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2000	0	2	4	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1700	0	15	50	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1600	1	1	70	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,1600	0,1600	0,1500	4	0,1500	0,1400	0	16	2373	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	1,1500	1,3500	1,1500	5	1,3500	1,3300	1	28	1985	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	7	50	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	P	EUR	1,4000	1,4000	1,4000	3	1,4000	1,5100	2	109	233	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	182	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	34	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2990	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7800	2	3	3750	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	45	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8800	2	50	75	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	212	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	2,0600	2	3	39	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,0600	0,0700	0,0600	5	0,0600	0,0500	0	75	1899	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	2115	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	26	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	76	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,0500	0,0500	0,0400	2	0,0400	0,0300	0	0	841	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	1844	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1573	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	627	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	5	4008	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	439	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1448	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100	5	0	311	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	332	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	71	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1294	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	9,2000	9,2000	9,2000	1	9,2000	9,2100	9	1	41	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	58	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	56	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	C	EUR	2,0500	2,0500	2,0500	2	2,0500	1,8700	2	4	37	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	P	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0700	0	3	111	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	C	EUR	1,1500	1,1500	1,0500	8	1,0500	1,0900	1	55	1746	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	P	EUR	0,2600	0,3000	0,2600	3	0,3000	0,2800	0	65	6150	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	C	EUR	0,8500	0,8500	0,8000	2	0,8000	0,7900	1	7	110	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	P	EUR	0,4000	0,5000	0,4000	20	0,4900	0,4800	0	224	749	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	C	EUR	0,6500	0,6500	0,5500	10	0,5500	0,5600	1	275	1371	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,6500	0,8000	0,6500	11	0,7500	0,7700	1	40	3746	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	C	EUR	0,4800	0,4800	0,4100	11	0,4200	0,4000	0	47	660	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	1,0000	1,0000	1,0000	3	1,0000	1,0900	1	7	967	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	0,3300	0,3300	0,2800	6	0,2800	0,2900	0	29	2584	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,4900	1	30	6864	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,2600	0,2600	0,2000	6	0,2200	0,2100	0	103	539	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	3463	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	C	EUR	0,1600	0,1700	0,1500	40	0,1600	0,1500	0	1074	3918	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,0000	P	EUR	2,3500	2,3500	2,3500	2	2,3500	2,3600	2	30	2605	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C	EUR	0,1100	0,1300	0,1100	9	0,1300	0,1200	0	240	1316	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	518	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,0900	0,1100	0,0900	14	0,1000	0,0900	0	416	9755	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	P	EUR	3,2000	3,2000	3,1500	3	3,1500	3,2800	3	21	2885	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0300	0	2	817	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,2800	4	7	131	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1480	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	681	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0100	0	150	1299	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	61	4-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-1														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	72 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	100 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7100		1	1	46 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200		1	4	1341 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	140 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2400		1	4	882 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100		0	11	379 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	773 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	490 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	1342 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	197 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		0	0	121 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	16 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	25 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,1600	0,1600	0,1400	3	0,1400	0,1400		0	3	1520 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	210 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	281 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	105 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,0300	0,0300	0,0300	13	0,0300	0,0100		0	75	280 4-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	10 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	1 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2300		0	5	55 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	1,5000	1,5000	1,3000	4	1,3000	1,3600		1	31	2244 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	350 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	0,9500	0,9500	0,8500	7	0,8500	0,8600		1	53	1371 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,9500	1,1100	0,9500	4	1,1100	1,0700		1	122	876 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	C	EUR	0,8000	0,8000	0,7000	5	0,7000	0,6600		1	40	40 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	0,5500	0,5500	0,5500	8	0,5500	0,5300		1	275	1139 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,7400		2	1	602 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	35 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,3800	0,3900	0,3800	0	0,3800	0,3400		0	54	1421 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	806 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2100		0	2	2018 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	1562 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0900		0	9	1831 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	1082 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	C	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0500		0	18	1081 4-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800		8	0	566 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	2,2500	2,2500	2,2000	3	2,2000	2,1700		2	13	666 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,3700	0,3700	0,3700	2	0,3700	0,3700		0	73	124 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	1,7000	1,7000	1,6000	5	1,6500	1,5600		2	119	1148 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700		1	2	141 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	1,2000	1,2000	1,1000	6	1,1000	1,1100		1	19	420 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	1,2500	1,2500	1,2000	3	1,2500	1,2900		1	27	894 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	0,8000	0,8500	0,8000	2	0,8500	0,7600		1	27	1081 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9900		2	10	1041 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	0,6000	0,6000	0,5500	4	0,5500	0,5300		1	43	929 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	1204 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	0,4000	0,4000	0,3800	6	0,3800	0,3900		0	31	2052 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	604 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	235 4-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	139 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	C	EUR	2,3500	2,3500	2,3500	2	2,3500	2,3300		2	15	50 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	C	EUR	1,8500	1,8500	1,7500	5	1,7500	1,7100		1	8	240 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	P	EUR	0,8500	0,9000	0,8500	2	0,9000	0,9400		1	11	175 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	C	EUR	1,4000	1,4000	1,3000	4	1,3000	1,2900		1	37	58 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4900		1	10	20 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	C	EUR	0,9500	0,9500	0,9000	3	0,9000	0,9600		1	30	67 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	P	EUR	2,1500	2,2000	2,1500	2	2,2000	2,1600		2	2	111 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7100		1	37	97 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	40 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200		1	4	88 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	81 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1200		0	100	201 4-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	2 4-7-2018
F	TU6	Tullow Oil - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	229,9500		230	0	0 4-7-2018
F	TU6	Tullow Oil - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	230,0500		230	0	0 4-7-2018
F	TU6	Tullow Oil - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	230,1900		230	0	0 4-7-2018
F	TU6	Tullow Oil - Stock Future	21-12-2018	0,0000		GBX	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	TV6	Tele2 B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,9663	99	0	0	4-7-2018
F	TV8	Tele2 B - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	4-7-2018
F	TV8	Tele2 B - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	52	4-7-2018
F	TV8	Tele2 B - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	52	4-7-2018
F	TV8	Tele2 B - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	4-7-2018
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	4-7-2018
F	TW6	Tesco - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	257,2600	257	0	0	4-7-2018
F	TW6	Tesco - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	257,3700	257	0	0	4-7-2018
F	TW6	Tesco - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	257,5200	258	0	0	4-7-2018
F	TW6	Tesco - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	257,9500	258	0	0	4-7-2018
F	TW6	Tesco - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	258,4200	258	0	0	4-7-2018
F	TW6	Tesco - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	259,0300	259	0	0	4-7-2018
F	TX6	Terna SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6823	5	0	0	4-7-2018
F	TX6	Terna SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6811	5	0	0	4-7-2018
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6795	5	0	0	4-7-2018
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5989	5	0	0	4-7-2018
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5968	5	0	0	4-7-2018
F	TX6	Terna SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5909	5	0	0	4-7-2018
F	TX8	Terna - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2144	0	0	0	4-7-2018
F	TX8	Terna - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2209	0	0	0	4-7-2018
F	TX8	Terna - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	4-7-2018
F	TX8	Terna - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	4-7-2018
F	TX8	Terna - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	4-7-2018
F	TV6	Tryg - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,5233	150	0	0	4-7-2018
F	TV6	Tryg - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,4767	149	0	0	4-7-2018
F	TV6	Tryg - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	149,4187	149	0	0	4-7-2018
F	TV6	Tryg - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	147,6932	148	0	0	4-7-2018
F	TV6	Tryg - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	147,7413	148	0	0	4-7-2018
F	TV6	Tryg - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	144,3745	144	0	0	4-7-2018
F	TZ6	Trelleborg B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	183,0154	183	0	0	4-7-2018
F	TZ6	Trelleborg B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	182,9549	183	0	0	4-7-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	182,8794	183	0	0	4-7-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	182,7134	183	0	0	4-7-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	182,5704	183	0	0	4-7-2018
F	TZ6	Trelleborg B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	177,4660	177	0	0	4-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,7710	189	0	0	4-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,7204	189	0	0	4-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,6570	189	0	0	4-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,4925	188	0	0	4-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	188,4062	188	0	0	4-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	183,1680	183	0	0	4-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	4-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	4-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	4-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	4-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7800	29	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7900	19	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	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	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	192,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,2200		4	1	86 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	C	EUR	0,3700	0,4800	0,3700	2	0,4800	0,5500		1	4	103 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	212 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	241 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	P	EUR	9,1500	9,1500	7,3500	2	7,3500	7,5600		8	2	29 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	141 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	17 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	C	EUR	0,0800	0,1000	0,0800	2	0,1000	0,1300		0	7	109 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	P	EUR	10,9500	12,0500	10,9500	3	12,0500	11,3600		11	6	48 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	39 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	2 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	22 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2700		21	0	44 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2400		31	0	12 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2400		41	0	2 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9300		29	0	2 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2000		19	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	31 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,3800		1	2	79 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	1 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	33 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	4 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	29 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	8 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9100		3	1	20 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	C	EUR	4,1500	4,1500	4,1500	1	4,1500	4,4500		4	1	3 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	263 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	C	EUR	3,3800	3,3800	3,3800	1	3,3800	3,4100		3	4	16 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	16 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	C	EUR	1,8200	1,8200	1,8200	1	1,8200	2,5400		3	1	35 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	12 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	C	EUR	1,5700	1,5700	1,5700	3	1,5700	1,8300		2	20	38 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	P	EUR	7,3500	7,3500	7,0000	2	7,0000	7,1300		7	2	25 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3100		1	10	43 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	17 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	284 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	6 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,6500		1	2	49 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100		12	0	8 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	210,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200		0	2	24 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3600		21	0	5 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3300		31	0	5 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3300		41	0	2 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,8000		69	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	23 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8900		49	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	60 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1600		29	0	16 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100		0	2	850 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6900		20	0	2 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	P	EUR	1,0100	1,0100	0,9900	4	0,9900	0,9800		1	6	99 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	89 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	516 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	1 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	P	EUR	5,1000	5,1000	5,1000	1	5,1000	4,2400		4	10	15 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	10 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	2 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,7300		5	1	176 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	494 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	2 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	13 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	3 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3900		2	1	12 4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	P	EUR	9,4500	9,4								

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	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,4300	111	0	100	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	161,4700	161	0	16	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,9400	69	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	135	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1700	49	0	1	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2250	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2100	30	0	23	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	1190	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4700	21	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	P	EUR	3,1000	3,1000	2,9000	-	2,9000	2,8300	3	2	547	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300	14	0	135	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	P	EUR	5,9500	5,9500	5,1000	-	4	5,1500	5,1800	5	5	922	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	117	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	P	EUR	9,6000	9,6000	9,6000	-	1	9,6000	9,1900	9	1	351	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	C	EUR	3,1700	3,6700	3,1700	-	5	3,5900	3,7900	4	5	251	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100	15	0	406	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	62	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0600	23	0	15	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	C	EUR	0,5000	0,6700	0,5000	-	3	0,6700	0,6200	1	4	438	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1100	32	0	175	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	236	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6600	52	0	129	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,6900	112	0	22	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	161,7700	162	0	21	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1100	69	0	2	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	21	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5100	50	0	5	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	54	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0200	31	0	8	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	408	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7000	23	0	6	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	122	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4600	15	0	35	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	382	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	338	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	P	EUR	12,8000	12,8000	11,6500	-	4	11,6500	10,9700	11	16	155	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	98	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	P	EUR	17,2000	17,2000	17,2000	-	1	17,2000	16,7400	17	1	106	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	C	EUR	2,2900	2,2900	2,2900	-	1	2,2900	2,7100	3	10	31	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1800	24	0	78	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	217	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7900	33	0	47	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	36	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,7500	62	0	5	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,8300	112	0	15	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	161,9300	162	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0800	69	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	9	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5600	50	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	39	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2600	31	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	P	EUR	4,2500	4,2500	4,2500	-	1	4,2500	4,4800	4	1	102	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600	16	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	180,0000	P	EUR	11,1500	11,1500	10,5000	-	2	10,5000	10,5700	11	5	54	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600	10	0	44	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	190,0000	P	EUR	16,5000	16,5000	15,3000	-	5	15,3000	15,5100	16	22	71	4-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	174	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9400	22	0	53	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	16	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3000	38	0	44	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,0800	67	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018	
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	P	EUR	118,3000	118,3000	118,3000	-	2	118,3000	117,2300	117	5	20	4-7-2018
F	UD6	Unicredit SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6359	15	0	0	4-7-2018	
F	UD6	Unicredit SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6320	15	0	0	4-7-2018	
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,6271	15	0	0	4-7-2018	
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	UF8	UBI Banca - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	4-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	457,4779	457	0	0	4-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	457,2642	457	0	0	4-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	456,9975	457	0	0	4-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	456,4147	456	0	0	4-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	455,9092	456	0	0	4-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	447,8424	448	0	0	4-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	4-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	4-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	4-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	4-7-2018
F	UH8	The Swatch Group (Bearer shares) - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	4-7-2018
F	UI6	United Internet AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,0925	49	0	0	4-7-2018
F	UI6	United Internet AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,0793	49	0	0	4-7-2018
F	UI6	United Internet AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,0628	49	0	0	4-7-2018
F	UI6	United Internet AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,0200	49	0	0	4-7-2018
F	UI6	United Internet AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,9976	49	0	0	4-7-2018
F	UI6	United Internet AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9848	48	0	0	4-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,0454	30	0	0	4-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,0373	30	0	0	4-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,0272	30	0	0	4-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,0011	30	0	0	4-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,9873	30	0	0	4-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,7496	29	0	0	4-7-2018
O	UN	UNILEVER	20-7-2018	38,0000	C	EUR	10,3500	10,3500	10,3500	1	10,3500	10,2900	10	4	28	4-7-2018
O	UN	UNILEVER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	3		4-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	5	4-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	25		4-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	C	EUR	6,2900	6,2900	6,2900	1	6,2900	6,3000	6	1	28	4-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	P	EUR	0,0300	0,0300	0,0100	2	0,0100	0,0200	0	5	192	4-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	C	EUR	4,1400	4,4000	4,1400	2	4,4000	4,3100	4	20	69	4-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	4	434	4-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	550	4-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	P	EUR	0,0800	0,0800	0,0600	19	0,0800	0,0800	0	266	1513	4-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	C	EUR	2,4200	2,5200	2,4200	2	2,5200	2,4100	2	6	513	4-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	P	EUR	0,1500	0,1500	0,1100	5	0,1400	0,1400	0	65	2313	4-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	C	EUR	1,5000	1,6400	1,5000	7	1,6000	1,5500	2	26	1230	4-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	P	EUR	0,3800	0,3800	0,2500	9	0,2500	0,2800	0	11	1750	4-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	C	EUR	0,7000	0,8700	0,6400	10	0,8500	0,8400	1	22	3962	4-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	P	EUR	0,5400	0,5600	0,5400	2	0,5600	0,5700	1	7	2364	4-7-2018
O	UN	UNILEVER	20-7-2018	49,0000	C	EUR	0,3000	0,3800	0,3000	4	0,3800	0,3600	0	18	537	4-7-2018
O	UN	UNILEVER	20-7-2018	49,0000	P	EUR	1,0700	1,0700	1,0700	2	1,0700	1,1000	1	3	417	4-7-2018
O	UN	UNILEVER	20-7-2018	50,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1300	0	54	2301	4-7-2018
O	UN	UNILEVER	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	231	4-7-2018
O	UN	UNILEVER	20-7-2018	52,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	178	4-7-2018
O	UN	UNILEVER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	28	4-7-2018
O	UN	UNILEVER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0		4-7-2018
O	UN	UNILEVER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	0	4-7-2018
O	UN	UNILEVER	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	9	4-7-2018
O	UN	UNILEVER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	107	4-7-2018
O	UN	UNILEVER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	2	4-7-2018
O	UN	UNILEVER	17-8-2018	42,0000	P	EUR	0,0700	0,0700	0,0700	4	0,0700	0,0700	0	4	316	4-7-2018
O	UN	UNILEVER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	552	4-7-2018
O	UN	UNILEVER	17-8-2018	44,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	4	427	4-7-2018
O	UN	UNILEVER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	102	4-7-2018
O	UN	UNILEVER	17-8-2018	45,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2400	0	4	321	4-7-2018
O	UN	UNILEVER	17-8-2018	46,0000	C	EUR	2,3400	2,3400	2,3400	1	2,3400	2,5200	3	9	71	4-7-2018
O	UN	UNILEVER	17-8-2018	46,0000	P	EUR	0,4400	0,4400	0,3800	9	0,4000	0,4000	0	126	1341	4-7-2018
O	UN	UNILEVER	17-8-2018	47,0000	C	EUR	1,7300	1,7300	1,7300	1	1,7300	1,7100	2	1	1317	4-7-2018
O	UN	UNILEVER	17-8-2018	47,0000	P	EUR	0,6700	0,6700	0,6100	6	0,6500	0,6600	1	69	2015	4-7-2018
O	UN	UNILEVER	17-8-2018	48,0000	C	EUR	0,9700	1,1100	0,9700	3	1,1100	1,0500	1	17	279	4-7-2018
O	UN	UNILEVER	17-8-2018	48,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0600	1	5	475	4-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	C	EUR	0,5400	0,6000	0,5400	3	0,6000	0,5700	1	5	515	4-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	P	EUR	1,6400	1,6400	1,6400	1	1,6400	1,6400	2	1	127	4-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	C	EUR	0,2500	0,3000	0,2500	5	0,3000	0,2800	0	7	352	4-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,3800	2	1	157	4-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	115	4-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	274	4-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	50	4-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	340	4-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800	20	0	0	4-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-7-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800	18	0	0	4-7-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	471	4-7-2018
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	15	4-7-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	160	4-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	8,3500	8,3700	8,3500	2	8,3700	8,3100	8	15	90	4-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	5	1616	4-7-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	0,6700	0,6700	0,6400	5	0,6700	0,6700		1	33	2914 4-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	C	EUR	1,6600	1,8700	1,6600	2	1,8700	1,9200		2	3	171 4-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	P	EUR	0,9500	0,9600	0,9500	2	0,9600	0,9800		1	14	222 4-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	1,2900	1,3400	1,2900	5	1,3300	1,3100		1	127	2270 4-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	1,4000	1,4000	1,3400	3	1,3400	1,4100		1	40	1587 4-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	C	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8300		1	26	38 4-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	39 4-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,4800	0,5300	0,4800	4	0,5300	0,5100		1	81	3937 4-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	551 4-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	997 4-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	397 4-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1410 4-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	179 4-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	163 4-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700		7	0	64 4-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	302	4-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500		12	0	315 4-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	100	4-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1500		22	0	44 4-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2800		28	0	3 4-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1340	4-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2800		26	0	0 4-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	274	4-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2800		24	0	0 4-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	342	4-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800		23	0	1 4-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2214	4-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	0 4-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	268	4-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800		20	0	5 4-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2469	4-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2900		18	0	22 4-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	2046	4-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	40 4-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1538 4-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	332 4-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	3979	4-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		13	0	144 4-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	1	14481 4-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	1051 4-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,3500	0,3500	0,3000	4	0,3200	0,3100		0	99	20918 4-7-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	1725 4-7-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5000		1	12	3200 4-7-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	4,6600	4,6600	4,6600	1	4,6600	4,5900		5	1	3043 4-7-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8600		1	1	11928 4-7-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	4262 4-7-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	1,1000	1,1100	1,0700	9	1,1000	1,1000		1	84	20537 4-7-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	2,9500	3,0800	2,9500	4	3,0800	3,0400		3	17	1518 4-7-2018
O	UN	UNILEVER	21-12-2018	46,0000	P	EUR	1,4800	1,4800	1,3800	12	1,3900	1,4100		1	65	1266 4-7-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	1,6500	1,8800	1,6500	16	1,8600	1,8400		2	250	3937 4-7-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	2,2700	2,2700	2,2400	18	2,2600	2,2900		2	258	3390 4-7-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	0,9700	1,0500	0,9700	33	1,0000	1,0000		1	584	8860 4-7-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	3,7500	3,7500	3,4100	12	3,4100	3,5000		4	198	4561 4-7-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2202 4-7-2018
O	UN	UNILEVER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	811 4-7-2018
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1806 4-7-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	1217 4-7-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	325 4-7-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	22,6000	22,6000	22,6000	1	22,6000	22,5700		23	1	1151 4-7-2018
O	UN	UNILEVER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800		20	0	0 4-7-2018
O	UN	UNILEVER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2 4-7-2018
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2900		18	0	0 4-7-2018
O	UN	UNILEVER	15-3-2019	30,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	6 4-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	0	0 4-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	109 4-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	181 4-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	3721 4-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	21 4-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	1421 4-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	122 4-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	1,3700	1,3800	1,3300	4	1,3800	1,3600		1	36	753 4-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	1422 4-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	3294 4-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	2355 4-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	3,0300	3,0300	3,0300	1	3,0300	3,0000		3	1	1032 4-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	1342 4-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	268 4-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	506 4-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	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	UN	UNILEVER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	0	130 4-7-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	211 4-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	8,4700	8,4700	8,4700	1	8,4700	8,4200		8	5	264 4-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	0,9200	0,9200	0,8900	5	0,8900	0,9000		1	121	5510 4-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	0 4-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	1 4-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	2539 4-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	2,2700	2,2700	2,2200	2	2,2200	2,2500		2	42	3932 4-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	208 4-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	45 4-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		0	0	1680 4-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	2552 4-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	3784 4-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	5,0000	5,0000	4,8900	2	4,8900	4,9000		5	20	895 4-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	851 4-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	144 4-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1852 4-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	94 4-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 4-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000		23	0	0 4-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3000		28	0	8 4-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	930 4-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800		23	0	7 4-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	549 4-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000		18	0	50 4-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	810 4-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000		16	0	2 4-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1191 4-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300		13	0	209 4-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	3192 4-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	8,5000	8,5000	8,5000	1	8,5000	8,4800		8	1	1253 4-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	1,6000		2	2	10750 4-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,6700		5	4	5214 4-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	2367 4-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2200		2	4	3346 4-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	6,1700	6,1700	6,1400	3	6,1400	6,1400		6	3	1461 4-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9400		1	1	498 4-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	53 4-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	1444 4-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	600 4-7-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	343 4-7-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3000		24	0	266 4-7-2018
O	UN	UNILEVER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800		18	0	0 4-7-2018
O	UN	UNILEVER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0 4-7-2018
O	UN	UNILEVER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	0	0 4-7-2018
O	UN	UNILEVER	19-6-2020	35,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0800		1	4	4 4-7-2018
O	UN	UNILEVER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	0 4-7-2018
O	UN	UNILEVER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	4 4-7-2018
O	UN	UNILEVER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	4 4-7-2018
O	UN	UNILEVER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	3 4-7-2018
O	UN	UNILEVER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	9 4-7-2018
O	UN	UNILEVER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	0 4-7-2018
O	UN	UNILEVER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0 4-7-2018
O	UN	UNILEVER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400		11	0	0 4-7-2018
O	UN	UNILEVER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 4-7-2018
O	UN	UNILEVER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	0 4-7-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3500		28	0	1 4-7-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	404 4-7-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800		23	0	14 4-7-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	182 4-7-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	20,0500	20,2500	20,0500	2	20,2500	20,2800		20	2	15 4-7-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	321 4-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2900		18	0	23 4-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	443 4-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400		13	0	61 4-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	1,5100	1,5100	1,5000	2	1,5000	1,5000		2	5	838 4-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	975 4-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	3,0000	3,0000	2,8800	2	2,8800	2,9400		3	5	810 4-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	7,1500	7,1500	7,1500	1	7,1500	7,1400		7	2	340 4-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	3,7900	3,7900	3,7900	1	3,7900	3,7500		4	2	307 4-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	5,0500	5,2000	5,0500	2	5,2000	5,2200		5	2	744 4-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	248 4-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,9100		3	3	829 4-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	8,3000	8,3000	8,3000	1	8,3000	8,2400		8	3	1226 4-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	1,5400	1,5400	1,5400	1	1,5400	1,5600		2	1	106 4-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0400		12	0	10 4-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	929 4-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400		16	0	379 4-7-2018
O	UN	UNILEVER	18-12-2020	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	UN	UNILEVER	17-12-2021	30,0000	P	EUR	1,2300	1,2300	1,2300	1	1,2300	1,2400	1	1	506	4-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	3811	4-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	659	4-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	C	EUR	8,7000	8,7000	8,7000	1	8,7000	8,8400	9	1	1165	4-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	P	EUR	4,2600	4,2600	4,2600	1	4,2600	4,2300	4	1	1291	4-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	793	4-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	1565	4-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4500	3	4	1565	4-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	P	EUR	10,1000	10,1000	10,0000	2	10,0000	10,0400	10	13	1806	4-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	1195	4-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400	18	0	631	4-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1900	0	1	236	4-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2500	37	0	330	4-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2800	23	0	6	4-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	582	4-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3100	18	0	68	4-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	450	4-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	8,7500	8,7500	8,7500	1	8,7500	8,9900	9	1	492	4-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	5,4500	5,4500	5,3000	2	5,3000	5,4600	5	4	677	4-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	454	4-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	8,4000	8,4000	8,0500	6	8,1000	8,2100	8	7	1971	4-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	130	4-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400	10	0	75	4-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	3,8500	3,9000	3,8500	3	3,9000	3,8700	4	12	342	4-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	11,6500	11,6500	11,6500	1	11,6500	11,6100	12	5	196	4-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	772	4-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	19,8200	19,8200	19,6000	2	19,6000	19,6700	20	2	235	4-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,3200	0,3200	0,3200	3	0,3200	0,3400	0	50	834	4-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5000	39	0	92	4-7-2018
F	UN6	Unilever NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2676	48	0	0	4-7-2018
F	UN6	Unilever NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8847	48	0	0	4-7-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,8686	48	0	0	4-7-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,4770	47	0	0	4-7-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,1155	47	0	0	4-7-2018
F	UN6	Unilever NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,7148	47	0	0	4-7-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201	2	0	0	4-7-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	4-7-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	4-7-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	4-7-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	4-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000</					

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN9	Unilever - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8300		17	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5600		14	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800		23	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 4-7-2018
O	UN9	Unilever - European Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200		15	0	0 4-7-2018
F	U06	UBS Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,0310		15	0	0 4-7-2018
F	U06	UBS Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,0240		15	0	0 4-7-2018
F	U06	UBS Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	15,0152		15	0	0 4-7-2018
F	U06	UBS Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,9961		15	0	0 4-7-2018
F	U06	UBS Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,9794		15	0	0 4-7-2018
F	U06	UBS Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	14,2612		14	0	0 4-7-2018
F	U08	UBS Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 4-7-2018
F	U08	UBS Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 4-7-2018
F	U08	UBS Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 4-7-2018
F	U08	UBS Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
F	U08	UBS Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 4-7-2018
F	UQ8	UnipolSai - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1450		0	0	0 4-7-2018
F	UQ8	UnipolSai - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	0 4-7-2018
F	UQ8	UnipolSai - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	0 4-7-2018
F	UQ8	UnipolSai - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	0 4-7-2018
F	UQ8	UnipolSai - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250		0	0	0 4-7-2018
F	UR6	Securitas B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	142,8730		143	0	0 4-7-2018
F	UR6	Securitas B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	142,8258		143	0	0 4-7-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	142,7668		143	0	0 4-7-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	142,6372		143	0	0 4-7-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	142,5256		143	0	0 4-7-2018
F	UR6	Securitas B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	138,1940		138	0	0 4-7-2018
F	UT6	Azimut Holding SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3181		13	0	0 4-7-2018
F	UT6	Azimut Holding SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3145		13	0	0 4-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,3100		13	0	0 4-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2984		13	0	0 4-7-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2923		13	0	0 4-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,1756		12	0	0 4-7-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	0 4-7-2018
F	UT8	Azimut Holding - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 4-7-2018
F	UT8	Azimut Holding - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 4-7-2018
F	UT8	Azimut Holding - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 4-7-2018
F	UT8	Azimut Holding - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0 4-7-2018
F	U18	United Utilities Group - Dividend	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	53,2600		53	0	0 4-7-2018
F	U18	United Utilities Group - Dividend	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	0 4-7-2018
F	U18	United Utilities Group - Dividend	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	0 4-7-2018
F	U18	United Utilities Group - Dividend	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	0 4-7-2018
F	U18	United Utilities Group - Dividend	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000		40	0	0 4-7-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	83,9600		84	0	0 4-7-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	0 4-7-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	0 4-7-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	0 4-7-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	0 4-7-2018
F	UW8	SSE - 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	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	4-7-2018
F	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	4-7-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	138,1000	138	0	0	4-7-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	146,8800	147	0	0	4-7-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	164,5000	165	0	0	4-7-2018
F	UZ8	Unilever PLC - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	4-7-2018
F	UZ8	Unilever PLC - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	4-7-2018
F	VB8	General Motors - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	4-7-2018
F	VB8	General Motors - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	4-7-2018
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-7-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-7-2018
F	VB8	General Motors - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	4-7-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	4-7-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	4-7-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-7-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-7-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	4-7-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	4-7-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	4-7-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	4-7-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	4-7-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	4-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,2614	98	0	0	4-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,2290	98	0	0	4-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,1884	98	0	0	4-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,0993	98	0	0	4-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	98,0225	98	0	0	4-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	92,4697	92	0	0	4-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,3954	5	0	0	4-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	4-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	4-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	4-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	4-7-2018
F	VF6	Viscofan SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,6408	60	0	0	4-7-2018
F	VF6	Viscofan SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,6248	60	0	0	4-7-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,6048	60	0	0	4-7-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	59,5528	60	0	0	4-7-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,9060	59	0	0	4-7-2018
F	VF6	Viscofan SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,9102	58	0	0	4-7-2018
F	VG8	Southern Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	4-7-2018
F	VG8	Southern Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	4-7-2018
F	VG8	Southern Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	4-7-2018
F	VG8	Southern Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	4-7-2018
F	VG8	Southern Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	4-7-2018
F	VH8	Duke Energy - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	4-7-2018
F	VH8	Duke Energy - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	4-7-2018
F	VH8	Duke Energy - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	4-7-2018
F	VH8	Duke Energy - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	4-7-2018
F	VH8	Duke Energy - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	4-7-2018
F	VJ8	CME Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-7-2018
F	VJ8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	4-7-2018
F	VJ8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	4-7-2018
F	VJ8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	4-7-2018
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	4-7-2018
F	VK6	Vopak koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,2340	39	0	0	4-7-2018
F	VK6	Vopak koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,2234	39	0	0	4-7-2018
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,2103	39	0	0	4-7-2018
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,1761	39	0	0	4-7-2018
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,1582	39	0	0	4-7-2018
F	VK6	Vopak koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,0583	38	0	0	4-7-2018
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	4-7-2018
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-7-2018
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	4-7-2018
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	4-7-2018
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	4-7-2018
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	4-7-2018
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	4-7-2018
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	4-7-2018
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	4-7-2018
F	VM8	Apple - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	4-7-2018
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	4-7-2018
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	4-7-2018
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	4-7-2018
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	4-7-2018
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	4-7-2018
F	VO6	Vodafone Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,2000	188	0	0	4-7-2018
F	VO6	Vodafone Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,2800	188	0	0	4-7-2018
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,3900	188	0	0	4-7-2018
F	VO6	Vodafone														

Instrument Type*	Instrument Trading Symbol	Instrument 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	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	4-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3164		23	0	4-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3102		23	0	4-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3023		23	0	4-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2820		23	0	4-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2714		23	0	4-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3416		22	0	4-7-2018	
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	4-7-2018	
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-7-2018	
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-7-2018	
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-7-2018	
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	4-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	4-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	4-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	4-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	39	4-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	4-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	2	4-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	4-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	174	4-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	C	EUR	0,7200	0,7200	0,7200	2	0,7200	0,8000		1	4	12	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	146	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	C	EUR	0,3800	0,3800	0,3300	8	0,3300	0,3300		0	26	121	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	508	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	C	EUR	0,1300	0,1300	0,1000	2	0,1000	0,1000		0	3	121	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	73	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	172	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	224	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	92	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	17	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	111	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	1	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	10	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	5	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	22	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	105	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	10	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	38,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200		1	10	157	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	39,0000	C	EUR	1,5100	1,5100	1,5100	1	1,5100	1,5400		2	50	123	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	39,0000	P	EUR	1,2800	1,2800	1,2800	1	1,2800	1,3100		1	1	10	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	97	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	190	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	117	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	218	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100		0	50	320	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	165	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2500		0	1	173	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	127	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	18	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	6	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	4	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	10	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	1	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	30	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300		11	0	0	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	291	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700		9	0	29	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	284	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300		7	0	16	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	991	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	267	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,3700	0,3700	0,3600	2	0,3600	0,3500		0	12	670	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	549	4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	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	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	461 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2600		0	2	765 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	4,9500	4,9500	4,9500	1	4,9500	5,0500		5	10	42 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	434 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	204 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	0 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	11 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	56 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	129 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8100		16	0	91 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000		11	0	13 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5100		10	0	7 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	43 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	103 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2300		1	2	496 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	109 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	341 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	1439 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	1730 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	653 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	310 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500		1	20	115 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	4 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,5700		1	1	453 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	213 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	61 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900		11	0	106 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	5	5 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	0	11 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	0 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	0 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	2	4 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	5,5100		6	0	0 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	72 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	4 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	18 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	193 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	41 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	48 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	20 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	56 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	1 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	8 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	2 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600		16	0	0 4-7-2018
F	VQ8	Microsoft - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0 4-7-2018
F	VQ8	Microsoft - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 4-7-2018
F	VQ8	Microsoft - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 4-7-2018
F	VQ8	Microsoft - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 4-7-2018
F	VQ8	Microsoft - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 4-7-2018
F	VR8	Exxon Mobil - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0 4-7-2018
F	VR8	Exxon Mobil - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0 4-7-2018
F	VR8	Exxon Mobil - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 4-7-2018
F	VR8	Exxon Mobil - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 4-7-2018
F	VR8	Exxon Mobil - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	0 4-7-2018
F	VSR	Johnson&Johnson - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	0 4-7-2018
F	VSR	Johnson&Johnson - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	0 4-7-2018
F	VSR	Johnson&Johnson - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 4-7-2018
F	VSR	Johnson&Johnson - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 4-7-2018
F	VSR	Johnson&Johnson - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0 4-7-2018
F	VT6	Voestalpine AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,6540		39	0	0 4-7-2018
F	VT6	Voestalpine AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,6436		39	0	0 4-7-2018
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,6306		39	0	0 4-7-2018
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,5969		39	0	0 4-7-2018
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,5793		39	0	0 4-7-2018
F	VT6	Voestalpine AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	38,5296		39	0	0 4-7-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0 4-7-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 4-7-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 4-7-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,000									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400	20	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7400	25	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9200	20	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1100	31	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400	16	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9300	38	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600	13	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3200	45	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300	10	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,1100	53	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4800	61	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,0200	79	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	4-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,0800	175	0	0	4-7-2018
F	VX8	General Electric - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-7-2018
F	VX8	General Electric - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-7-2018
F	VX8	General Electric - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-7-2018
F	VX8	General Electric - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-7-2018
F	VX8	General Electric - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
F	VY8	AT&T - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	4-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	4-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	4-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	4-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	4-7-2018
F	VZ8	Wells Fargo & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	4-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,1875	16	0	0	4-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,1832	16	0	0	4-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9477	16	0	0	4-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9338	16	0	0	4-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,6766	16	0	0	4-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,6563	16	0	0	4-7-2018
F	WB6	Wienerberger AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9568	21	0	0	4-7-2018
F	WB6	Wienerberger AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9512	21	0	0	4-7-2018
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9441	21	0	0	4-7-2018
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9259	21	0	0	4-7-2018
F	WB6	Wienerberger AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9163	21	0	0	4-7-2018
F	WB6	Wienerberger AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4894	20	0	0	4-7-2018
F	WD6	Swedbank A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,0137	192	0	0	4-7-2018
F	WD6	Swedbank A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,9503	192	0	0	4-7-2018
F	WD6	Swedbank A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,8710	192	0	0	4-7-2018
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,6969	192	0	0	4-7-2018
F	WD6	Swedbank A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,5468	192	0	0	4-7-2018
F	WD6	Swedbank A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	178,1456	178	0	0	4-7-2018
F	WD8	Swedbank A - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	0	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
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	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	0	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	0	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	10	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	3	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	45	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	11	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	118	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	142	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	532	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	83	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	452	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	302	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	103	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	117	4-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	16	4-7-2018
O	WES	WESSANEN N.V.</														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WES	WESSANEN N.V.	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	1	4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800		0	1	20 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	2 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	18 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	26 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	58 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	10 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	31 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	50 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	42 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	69 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	1 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	21 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	0 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	88 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	7 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	56 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	21 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	315 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	436 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	531 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	182 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	826 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	1136 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1086 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	578 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	632 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	20 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	91 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7700		1	3	856 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	596 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	18,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5400		1	3	37 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	11 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	C	EUR	0,4100	0,4100	0,4000	2	0,4000	0,3800		0	30	257 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	116 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	153 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	216 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	64 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	1 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	263 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	84 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	26 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	58 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	97 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	162 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	153 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	109 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,6900		2	5	536 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,5900		1	10	431 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	1635 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	1590 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	397 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	112 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	114 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	48 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	25 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	11 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 4-7-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	6 4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	0 4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	P	EUR	0,0000	0,00								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WES	WESSANEN N.V.	15-3-2019	18,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2400	1	1	101	4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	111	4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	3	4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	23	4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000	0	1	27	4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	4-7-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700	6	0	0	4-7-2018
F	WG6	Italgas - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7413	5	0	0	4-7-2018
F	WG6	Italgas - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	0	4-7-2018
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7385	5	0	0	4-7-2018
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7343	5	0	0	4-7-2018
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7321	5	0	0	4-7-2018
F	WG6	Italgas - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5091	5	0	0	4-7-2018
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080	0	0	200	4-7-2018
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130	0	0	0	4-7-2018
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	4-7-2018
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	4-7-2018
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	4-7-2018
F	WH6	Wereldhave NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,7151	32	0	0	4-7-2018
F	WH6	Wereldhave NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,2067	31	0	0	4-7-2018
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,1963	31	0	0	4-7-2018
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,6693	31	0	0	4-7-2018
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1556	30	0	0	4-7-2018
F	WH6	Wereldhave NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,4869	29	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	35	0	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	10	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	1	7	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	52	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	1	248	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	36	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	P	EUR	0,2300	0,2600	0,2300	2	0,2600	0,2600	0	52	290	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	C	EUR	0,4300	0,4500	0,4100	5	0,4100	0,3700	0	17	64	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	P	EUR	0,6000	0,6000	0,5500	4	0,5500	0,6600	1	15	691	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1100	0	6	1301	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	P	EUR	1,3300	1,3300	1,2300	5	1,3000	1,3000	1	5	592	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	437	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2300	2	2	340	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	158	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	43	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	199	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	74	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	164	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	15	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	32	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2800	0	1	2529	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	C	EUR	2,1000	2,1000	2,1000	2	2,1000	1,9300	2	3	4	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	123	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	33	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000	1	1	2557	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	C	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6000	1	15	85	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	P	EUR	1,3400	1,3400	1,2400	5	1,2400	1,3700	1	14	235	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	C	EUR	0,3200	0,3200	0,3200	3	0,3200	0,3000	0	8	351	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	107	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	198	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	16	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	18	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	1	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	35	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	26	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	2	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	59	4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	272	4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	72	4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	1	628	4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	1	4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,4200	0,4200	0,4200							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2300		2	2	179 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	0,2500	0,2500	0,2400	2	0,2400	0,2300		0	31	488 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	270 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1200		0	52	839 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	987 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0600		0	20	443 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	124 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	277 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	418 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	307 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	603 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	344 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	10,9000	10,9000	10,9000	1	10,9000	10,8600		11	1	320 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600		13	0	30 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	154 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	13,8500	13,8500	13,8000	3	13,8000	13,8600		14	10	197 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	127 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8600		19	0	85 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8800		24	0	361 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	22 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	250 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	39 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3700		0	1	931 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	621 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6800		1	1	470 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	274 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9400		1	30	255 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	2,2500	2,3000	2,2500	5	2,3000	2,2000		2	58	1166 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2700		1	7	1095 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	1,1000	1,1000	1,0000	4	1,0000	1,0000		1	12	475 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	2,2500	2,2500	2,2500	2	2,2500	2,3400		2	6	460 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	0,4500	0,4800	0,4500	6	0,4800	0,4400		0	9	679 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	3,7500	3,7500	3,7500	2	3,7500	3,8100		4	25	504 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1155 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	1275 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1128 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	370 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	552 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	7,4000	7,4000	7,4000	1	7,4000	7,4800		7	1	1061 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	585 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	599 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	524 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300		11	0	251 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	128 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	98 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	133 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300		14	0	161 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	101 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4600		19	0	146 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4300		24	0	623 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400		8	0	0 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3500		0	1	466 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	10 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	871 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	3,8800		4	2	428 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	427 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	176 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3600		1	20	197 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,2500		2	3	443 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	603 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1500		1	5	231 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	237 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5700		1	2	566 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	334 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2600		0	1	279 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	247 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1200		0	3	96 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	238 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	25 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	228 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000		15	0	258 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	C	EUR	1,3000	1,3000	1,3000	2	1,3000	1,2700		16	67	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	104	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	56	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,0800		5	164	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	45	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	11	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	1	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	P	EUR	15,5000	15,5000	15,5000	2	15,5000	15,5700		16	5	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800		21	0	4-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,4126		48	0	4-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,3996		48	0	4-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,1134		48	0	4-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,0714		48	0	4-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,0495		48	0	4-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5279		48	0	4-7-2018
F	WK8	Wolters Kluwer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-7-2018
F	WK8	Wolters Kluwer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	4-7-2018
F	WK8	Wolters Kluwer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	4-7-2018
F	WK8	Wolters Kluwer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	4-7-2018
F	WK8	Wolters Kluwer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200		8	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	69	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	23	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	25	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	59	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	92	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	141	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8700		1	128	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	P	EUR	0,5900	0,5900	0,5700	2	0,5700	0,4500		0	6	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3600		0	1	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	0,9500		1	10	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	34	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	P	EUR	1,7200	2,0200	1,7200	11	2,0200	1,7100		2	19	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	5	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	26	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	28	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	27	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	46	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	P	EUR	0,6900	0,7000	0,6900	6	0,7000	0,6000		1	100	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	35	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	31	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	1	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	17	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4200		20	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200		18	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000</								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	108 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	90 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	282 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	206 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	145 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,4600	0,4600	0,4600	3	0,4600	0,4500		0	20	168 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	140 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	156 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	75 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	1,5100	1,5100	1,5100	1	1,5100	1,5400		2	10	395 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	1,4200	1,4200	1,4100	2	1,4100	1,3700		10	144	4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	47 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	92 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	364 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	11 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	14 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	110 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9000		12	0	37 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9000		22	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4200		23	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	77 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4200		20	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200		18	0	18 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	278 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	35 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	439 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	5 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	51 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	356 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	261 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300		7	0	152 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	256 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	75 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	183 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	C	EUR	3,9700	3,9700	3,9700	1	3,9700	4,1200		4	10	601 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1,0000		1	2	338 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	3,2800	3,2800	3,2800	1	3,2800	3,3900		3	10	99 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	48 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	57 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	P	EUR	2,1400	2,1400	2,1400	1	2,1400	2,0900		2	2	68 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	279 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	8 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	25 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	7,3000	7,3000	7,3000	1	7,3000	7,2000		7	2	104 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	80 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9700		22	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4200		20	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200		18	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0		13	0	0 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	209 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	15 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	57 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	24 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	69 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	25 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	82 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	36 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	50 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	95 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	3 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	254 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	18 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	19 4-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	45	4-7-2018	
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4600		13	16	4-7-2018	
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	249	4-7-2018	
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	8,6500	8,6500	8,6500	1	8,6500	8,8000		1	171	4-7-2018	
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	0,9700	0,9700	0,9700	1	0,9700	0,8900		9	1	278	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	4,8600	4,8600	4,8600	1	4,8600	4,9600		5	4	233	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	232	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	49	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	1	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	2,3100	2,3100	2,3100	1	2,3100	2,3000		2	4	584	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	10	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5800		23	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200		18	0	7	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	8	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300		14	0	15	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	142	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	54	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	65	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	163	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	86	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	112	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	48	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	114	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600		9	0	1	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	20	4-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000		14	0	1	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200		18	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2500		9	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	9	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	5	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	1	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	5	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	4	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0	4-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	0	4-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	252,7500		253	0	0	4-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	252,8600		253	0	0	4-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	253,0100		253	0	0	4-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	253,4300		253	0	0	4-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	253,8900		254	0	0	4-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	249,7800		250	0	0	4-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	0	4-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	0	4-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0	4-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0	4-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0	4-7-2018
F	WO6	Ferguson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6014,4200		6014	0	0	4-7-2018
F	WO6	Ferguson - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6017,0500		6017	0	0	4-7-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6020,5400		6021	0	0	4-7-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5945,4700		5945	0	0	4-7-2018
F	WO6	Ferguson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5956,1600		5956	0	0	4-7-2018
F	WO6	Ferguson - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5925,6900		5926	0	0	4-7-2018
F	WP6	WPP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1175,0800		1175	0	0	4-7-2018
F	WP6	WPP - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1175,5900		1176	0	0	4-7-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1176,2700		1176	0	0	4-7-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1155,2200		1155	0	0	4-7-2018
F	WP6	WPP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1157,2900		1157	0	0	4-7-2018
F	WP6	WPP - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1122,2300		1122	0	0	4-7-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	0	4-7-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,5000		69	0	0	4-7-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,5000		73	0	0	4-7-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0	4-7-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0	4-7-2018
F	WS6	SNAM - Stock Future	19-7-2018														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-7-2018
F	YA6	Yara International - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	328,8718	329	0	0	4-7-2018
F	YA6	Yara International - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	329,1727	329	0	0	4-7-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	329,5499	330	0	0	4-7-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	330,8202	331	0	0	4-7-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	332,0443	332	0	0	4-7-2018
F	YA6	Yara International - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	324,3700	324	0	0	4-7-2018
F	YC8	Bank Of America - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	4-7-2018
F	YC8	Bank Of America - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	4-7-2018
F	YC8	Bank Of America - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	4-7-2018
F	YC8	Bank Of America - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	4-7-2018
F	YC8	Bank Of America - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	4-7-2018
F	YD8	Procter & Gamble - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8412	3	0	0	4-7-2018
F	YD8	Procter & Gamble - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	4-7-2018
F	YD8	Procter & Gamble - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	4-7-2018
F	YD8	Procter & Gamble - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	4-7-2018
F	YD8	Procter & Gamble - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	4-7-2018
F	YE8	Pfizer - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-7-2018
F	YE8	Pfizer - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	4-7-2018
F	YE8	Pfizer - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-7-2018
F	YE8	Pfizer - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-7-2018
F	YE8	Pfizer - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	4-7-2018
F	YF8	Chevron - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	4-7-2018
F	YF8	Chevron - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	4-7-2018
F	YF8	Chevron - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	4-7-2018
F	YF8	Chevron - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	4-7-2018
F	YF8	Chevron - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	4-7-2018
F	YG8	Verizon Communications - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3850	2	0	0	4-7-2018
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4350	2	0	0	4-7-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	4-7-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	4-7-2018
F	YG8	Verizon Communications - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850	2	0	0	4-7-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	4-7-2018
F	YH8	Home Depot - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	4-7-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	4-7-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	4-7-2018
F	YH8	Home Depot - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	4-7-2018
F	YI6	YIT OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7813	5	0	0	4-7-2018
F	YI6	YIT OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	4-7-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7784	5	0	0	4-7-2018
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7742	5	0	0	4-7-2018
F	YI6	YIT OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7720	5	0	0	4-7-2018
F	YI6	YIT OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7659	5	0	0	4-7-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	4-7-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	4-7-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-7-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-7-2018
F	YJ8	Comcast Corp-Class A - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	4-7-2018
F	YK8	AENA SME - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	4-7-2018
F	YK8	AENA SME - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	0	4-7-2018
F	YK8	AENA SME - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	0	4-7-2018
F	YK8	AENA SME - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	4-7-2018
F	YK8	AENA SME - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	4-7-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	4-7-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	4-7-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	4-7-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	4-7-2018
F	YL8	Merck & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	4-7-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	4-7-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	4-7-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-7-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-7-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	4-7-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	4-7-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-7-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-7-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-7-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	4-7-2018
F	YD8	Citigroup - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	4-7-2018
F	YD8	Citigroup - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	4-7-2018
F	YD8	Citigroup - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	4-7-2018
F	YD8	Citigroup - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	4-7-2018
F	YD8	Citigroup - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	4-7-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	4-7-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	4-7-2018
F	YQ8	Walt Disney - 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	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	4-7-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	4-7-2018
F	YR8	Coca-Cola - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	4-7-2018
F	YS6	Barclays - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	185,9800		186	0	4-7-2018
F	YS6	Barclays - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	184,7600		185	0	4-7-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	184,8700		185	0	4-7-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	185,1800		185	0	4-7-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,0100		182	0	4-7-2018
F	YS6	Barclays - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	182,4400		182	0	4-7-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	4-7-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	4-7-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	4-7-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	4-7-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	4-7-2018
F	YTR	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850		3	0	4-7-2018
F	YTR	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	4-7-2018
F	YTR	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	4-7-2018
F	YTR	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	4-7-2018
F	YTR	Pepsico - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	4-7-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2250		3	0	4-7-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5250		4	0	4-7-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8250		4	0	4-7-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	4-7-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	4-7-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	4-7-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	4-7-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	4-7-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	4-7-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	4-7-2018
F	YW8	Altria Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	4-7-2018
F	YW8	Altria Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	4-7-2018
F	YW8	Altria Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	4-7-2018
F	YW8	Altria Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	4-7-2018
F	YW8	Altria Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	4-7-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	4-7-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	4-7-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	4-7-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-7-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	4-7-2018
F	YV8	Amgen - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	4-7-2018
F	YV8	Amgen - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	4-7-2018
F	YV8	Amgen - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	4-7-2018
F	YV8	Amgen - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	4-7-2018
F	YV8	Amgen - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	4-7-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	4-7-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	4-7-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	4-7-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	4-7-2018
F	ZB8	3M - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	4-7-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	4-7-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	4-7-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	4-7-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	4-7-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	4-7-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4-7-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	4-7-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	4-7-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-7-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	4-7-2018
F	ZE8	Walmart Inc. - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	4-7-2018
F	ZE8	Walmart Inc. - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	4-7-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	4-7-2018
F	ZE8	Walmart Inc. - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4-7-2018
F	ZE8	Walmart Inc. - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	4-7-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	4-7-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	4-7-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	4-7-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	4-7-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	4-7-2018
F	ZG8	Mastercard - A - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	4-7-2018
F	ZG8	Mastercard - A - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	4-7-2018
F	ZG8	Mastercard - A - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	4-7-2018
F	ZG8	Mastercard - A - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	4-7-2018
F	ZG8	Mastercard - A - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	4-7-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	4-7-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	4-7-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	4-7-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	4-7-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	4-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	20-7-2018	0,0000		CHF	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	ZI8	Zurich Insurance Group - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	18,0000	18	0	0	4-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,9100	17	0	0	4-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,3900	17	0	0	4-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	0	4-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	0	4-7-2018
F	ZI8	Boeing - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	0	4-7-2018
F	ZI8	Boeing - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	0	4-7-2018
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	0	4-7-2018
F	ZI8	Boeing - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	4-7-2018
F	ZI8	Boeing - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	4-7-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	4-7-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	4-7-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	4-7-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	4-7-2018
F	ZK8	Honeywell International - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	4-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	4-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	4-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	4-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	4-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	4-7-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	4-7-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	4-7-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	4-7-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	4-7-2018
F	ZM8	Gilead Sciences - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	4-7-2018
F	ZN6	AstraZeneca - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5183,2300	5183	0	0	4-7-2018
F	ZN6	AstraZeneca - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5120,0800	5120	0	0	4-7-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5123,0500	5123	0	0	4-7-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5131,6600	5132	0	0	4-7-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4996,7900	4997	0	0	4-7-2018
F	ZN6	AstraZeneca - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	5008,6600	5009	0	0	4-7-2018
F	ZN8	AstraZeneca - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-7-2018
F	ZN8	AstraZeneca - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-7-2018
F	ZN8	AstraZeneca - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-7-2018
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-7-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1987	8	0	0	4-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1965	8	0	0	4-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1938	8	0	0	4-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1027	8	0	0	4-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,0151	8	0	0	4-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,9148	8	0	0	4-7-2018
F	ZO8	Broadcom - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	4-7-2018
F	ZO8	Broadcom - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	4-7-2018
F	ZO8	Broadcom - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	0	4-7-2018
F	ZO8	Broadcom - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	4-7-2018
F	ZO8	Broadcom - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	4-7-2018
F	ZR8	Union Pacific - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	4-7-2018
F	ZR8	Union Pacific - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	4-7-2018
F	ZR8	Union Pacific - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	4-7-2018
F	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	4-7-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	4-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	4-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	4-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	4-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	4-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	4-7-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	4-7-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	4-7-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	4-7-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	4-7-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	4-7-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	4-7-2018
F	ZV8	United Technologies - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	4-7-2018
F	ZV8	United Technologies - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	4-7-2018
F	ZV8	United Technologies - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	4-7-2018
F	ZV8	United Technologies - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	4-7-2018
F	ZV8	United Technologies - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	4-7-2018
F	ZW8	US Bancorp - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	4-7-2018
F	ZW8	US Bancorp - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	4-7-2018
F	ZW8	US Bancorp - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	4-7-2018
F	ZW8	US Bancorp - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	4-7-2018
F	ZW8	US Bancorp - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	4-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	4-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1600				

Instrument Type*	Instrument Trading Symbol	Instrument 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	Z28	CVS Health - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0 4-7-2018
F	Z28	CVS Health - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 4-7-2018
F	Z28	CVS Health - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 4-7-2018

* O: Option / F: Future

** C: Call / P: Put

Index Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	1FT	AEX Index Weekly Future - Week 1	6-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	549,1500		549	0	0 4-7-2018
F	2FT	AEX Index Weekly Future - Week 2	13-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	549,1500		549	0	0 4-7-2018
F	4FT	AEX Index Weekly Future - Week 4	27-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	549,0500		549	0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	532,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100				1	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	534,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100				1	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	536,0000	C	EUR	12,5000	12,8500	12,5000	4	12,8500				14	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	536,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100				5	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	538,0000	C	EUR	10,7500	10,7500	10,7500	1	10,7500				1	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	538,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100				30	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	540,0000	P	EUR	0,0200	0,0300	0,0100	8	0,0100				47	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	542,0000	C	EUR	6,4500	6,4500	6,4500	2	6,4500				2	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	542,0000	P	EUR	0,0800	0,0800	0,0100	8	0,0100				64	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	543,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	543,0000	P	EUR	0,0900	0,1200	0,0100	13	0,0100				50	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	544,0000	C	EUR	5,3000	5,3000	4,5000	2	4,5000				2	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	544,0000	P	EUR	0,1700	0,1800	0,0100	41	0,0100				174	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	545,0000	C	EUR	3,7500	4,2500	3,4500	4	3,4500				5	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	545,0000	P	EUR	0,2500	0,2500	0,0100	51	0,0100				344	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	546,0000	C	EUR	2,8000	3,8500	2,4000	9	2,7000				9	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	546,0000	P	EUR	0,4500	0,4500	0,0200	62	0,0200				140	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	547,0000	C	EUR	2,1000	2,9500	1,5000	6	1,5000				9	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	547,0000	P	EUR	0,7000	0,7500	0,0100	71	0,0100				152	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	548,0000	C	EUR	1,4400	2,1500	0,4500	68	0,4800				185	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	548,0000	P	EUR	1,1000	1,1000	0,0100	138	0,0100				315	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	549,0000	C	EUR	0,8600	1,4800	0,0100	196	0,0100				611	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	549,0000	P	EUR	1,5500	1,8000	0,2000	216	0,5200				563	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	550,0000	C	EUR	0,5500	0,8900	0,0100	215	0,0100				792	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	550,0000	P	EUR	2,0000	2,2000	0,5100	74	1,5000				192	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	551,0000	C	EUR	0,2500	0,3600	0,0100	115	0,0100				450	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	551,0000	P	EUR	2,8000	2,8000	1,0000	27	2,5000				65	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	552,0000	C	EUR	0,1500	0,1800	0,0100	102	0,0100				871	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	552,0000	P	EUR	3,9000	3,9000	1,8000	14	3,5000				17	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	553,0000	C	EUR	0,0600	0,0800	0,0100	36	0,0100				157	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	553,0000	P	EUR	4,5500	4,5500	4,2000	3	4,2000				5	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	554,0000	C	EUR	0,0400	0,0400	0,0100	33	0,0100				136	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	554,0000	P	EUR	5,0000	5,5000	4,7000	6	5,5000				25	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	556,0000	C	EUR	0,0200	0,0200	0,0100	12	0,0100				82	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	556,0000	P	EUR	7,3000	7,3000	7,2000	2	7,2000				4	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	558,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	558,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	560,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100				36	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	562,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100				1	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	564,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	566,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0 4-7-2018
O	A4	AEX Daily Option - 4th	4-7-2018	566,0000	P	EUR	16,5000	16,5000	16,5000	1	16,5000				2	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500		17	0	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	532,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100				10	10 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	534,0000	P	EUR	0,0300	0,0400	0,0200	9	0,0200	0,0100		0	43	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	536,0000	C	EUR	12,7500	12,7500	12,7500	1	12,7500	13,1600		13	1	1 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	536,0000	P	EUR	0,0500	0,0700	0,0300	8	0,0300	0,0100		40	28	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	538,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	538,0000	P	EUR	0,1400	0,1400	0,0300	11	0,0300	0,0200		0	54	53 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	540,0000	P	EUR	0,2400	0,2400	0,0500	20	0,0500	0,0500		0	107	73 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	542,0000	C	EUR	6,3500	6,5000	6,3500	2	6,5000	7,2500		7	2	1 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	542,0000	P	EUR	0,4200	0,4500	0,1000	44	0,1100	0,1000		0	245	178 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	544,0000	C	EUR	6,3200	6,3200	4,9000	2	4,9000	5,3600		5	2	1 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	544,0000	P	EUR	0,8000	0,8000	0,2100	99	0,2100	0,2100		0	391	291 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	545,0000	C	EUR	4,3500	4,4000	3,8000	5	4,4000	4,4700		4	6	5 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	545,0000	P	EUR	0,7600	0,7600	0,3200	15	0,3200	0,3200		0	38	31 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	546,0000	C	EUR	3,7000	3,7000	3,2600	3	3,7000	3,6200		4	4	4 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	546,0000	P	EUR	1,2700	1,2700	0,4300	64	0,4400	0,4700		0	302	223 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	547,0000	C	EUR	3,7200	3,7200	2,3000	8	2,8500	2,8400		3	9	5 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	547,0000	P	EUR	1,4100	1,4500	0,5900	27	0,6500	0,6900		1	118	77 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	548,0000	C	EUR	2,2500	3,1000	1,6000	44	2,2500	2,1400		2	178	95 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	548,0000	P	EUR	1,7500	1,7500	0,9300	75	0,9300	0,9900		1	290	135 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	549,0000	C	EUR	1,9000	2,1500	1,1000	43	1,5000	1,5400		2	143	56 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	549,0000	P	EUR	2,4200	2,4200	1,2500	26	1,4000	1,3900		1	94	72 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	A5	AEX Daily Option - 5th	5-7-2018	550,0000	P	EUR	2,4500	2,7000	1,5000	32	1,8500	1,8800		2	71	47 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	551,0000	C	EUR	0,9600	1,0200	0,4700	45	0,6000	0,6300		1	218	175 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	551,0000	P	EUR	3,2500	3,3000	2,4000	7	2,5000	2,4800		2	18	14 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	552,0000	C	EUR	0,6200	0,7300	0,2500	76	0,3600	0,3700		0	177	128 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	552,0000	P	EUR	3,1000	4,1000	3,0500	7	3,0500	3,2200		3	211	19 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	553,0000	C	EUR	0,3500	0,5100	0,1300	62	0,2000	0,1900		0	180	146 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	553,0000	P	EUR	4,2500	5,0000	4,2500	2	5,0000	4,0400		4	6	6 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	554,0000	C	EUR	0,2700	0,3200	0,0700	78	0,1000	0,0900		0	278	196 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	554,0000	P	EUR	5,1000	5,6500	4,5000	5	5,2500	4,9400		5	6	6 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	556,0000	C	EUR	0,1000	0,1000	0,0200	7	0,0200	0,0300		0	12	11 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	556,0000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	6,8800		7	5	5 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	558,0000	C	EUR	0,0400	0,0500	0,0200	6	0,0200	0,0100		0	22	22 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	558,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	560,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100		0	25	25 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	562,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	3	3 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	564,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500		15	0	0 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	566,0000	C	EUR	0,0100	0,0100	0,0100	5	0,0100	0,0100		0	8	8 4-7-2018
O	A5	AEX Daily Option - 5th	5-7-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500		17	0	0 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	149,0800		149	0	262 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	295	4-7-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	109,0700		109	0	29 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	683	4-7-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,0800		89	0	60 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	473 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1000		69	0	287 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	P	EUR	0,0600	0,0600	0,0400	6	0,0500	0,0400		0	102	875 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	C	EUR	58,7000	59,6000	58,7000	2	59,6000	59,1300		59	10	125 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	P	EUR	0,0700	0,1000	0,0700	9	0,0900	0,0700		0	220	1024 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	C	EUR	48,9000	49,1000	48,9000	3	49,0500	49,1900		49	3	338 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	P	EUR	0,1800	0,1800	0,1200	36	0,1400	0,1300		0	105	2373 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2500		44	0	10 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	P	EUR	0,1800	0,1900	0,1800	4	0,1900	0,1900		0	16	705 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	C	EUR	38,7700	38,7700	38,7700	1	38,7700	39,3300		39	1	131 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	P	EUR	0,3300	0,3300	0,2400	14	0,2700	0,2700		0	32	1685 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4600		34	0	28 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	P	EUR	0,3800	0,3800	0,3500	0	0,3800	0,4000		0	67	786 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	C	EUR	30,0000	30,0000	28,5000	3	28,5000	29,6400		30	3	319 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	P	EUR	0,6900	0,7000	0,5000	45	0,5500	0,5900		1	213	2954 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9200		25	0	67 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	P	EUR	1,0300	1,0300	0,7400	25	0,8600	0,8700		1	67	1055 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	C	EUR	19,9000	20,3000	19,5000	7	20,0500	20,3500		20	25	567 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	P	EUR	1,5600	1,5600	1,1100	78	1,2500	1,2900		1	463	2503 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	C	EUR	15,6500	16,1600	15,2000	16	16,0000	15,9800		16	20	174 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	P	EUR	2,2700	2,3000	1,7500	104	1,9000	1,9300		2	387	1656 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	C	EUR	11,5000	12,2000	11,2000	21	11,2000	11,9300		12	63	952 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	P	EUR	3,4200	3,4200	2,6000	191	2,9500	2,8800		3	573	3584 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	C	EUR	8,3500	9,1000	7,6500	66	8,2500	8,3000		8	224	920 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	P	EUR	4,8500	4,9000	3,8500	182	4,2500	4,2500		4	520	2079 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	C	EUR	5,2500	5,9500	4,7500	196	5,2500	5,2800		5	466	2652 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	P	EUR	6,9200	7,0000	5,7000	243	6,2000	6,2300		6	899	2896 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	C	EUR	3,0500	3,4000	2,6000	251	3,0000	2,9700		3	792	2157 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	P	EUR	9,7500	9,7500	8,2000	35	9,0000	8,9200		9	86	1547 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	C	EUR	1,5700	1,8000	1,2900	151	1,5000	1,5000		2	463	3056 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	P	EUR	13,2500	13,5000	11,5000	32	12,3000	12,4500		12	97	1199 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	C	EUR	0,7500	0,7800	0,6000	82	0,6800	0,6700		1	287	3129 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	P	EUR	17,6000	17,6000	15,5500	10	17,0500	16,6200		17	91	657 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	C	EUR	0,3300	0,3400	0,2700	57	0,2900	0,2900		0	156	3509 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	P	EUR	22,0000	22,0000	20,5500	5	21,9000	21,2400		21	16	916 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	C	EUR	0,1600	0,1600	0,1300	34	0,1400	0,1400		0	104	1880 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	P	EUR	26,6000	27,1000	25,3500	4	26,2500	26,0900		26	15	515 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	C	EUR	0,0900	0,1000	0,0600	29	0,0700	0,0600		0	179	2315 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0200		31	0	476 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	C	EUR	0,0600	0,0600	0,0500	5	0,0600	0,0500		0	13	1059 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	P	EUR	35,8000	35,8000	35,8000	1	35,8000	36,0100		36	1	541 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	C	EUR	0,0300	0,0300	0,0300	5	0,0300	0,0300		0	101	1775 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9900		41	0	148 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	533	4-7-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9800		46	0	60 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	681	4-7-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9700		51	0	32 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	373	4-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,9700		56	0	21 4-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	51	4-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,970				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-7-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,9700	131	0	100	4-7-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	110	4-7-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	170,9800	171	0	156	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	145,5500	146	0	4	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	115	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,6300	106	0	3	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300	0	22	519	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	C	EUR	85,3000	85,5500	85,3000	2	85,5500	85,7500	86	4	21	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	P	EUR	0,3300	0,3300	0,2900	6	0,2900	0,2700	0	111	280	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,0400	66	0	4	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	P	EUR	0,5700	0,5700	0,5700	3	0,5700	0,5500	1	21	1314	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3100	56	0	6	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	P	EUR	0,9300	0,9400	0,8100	8	0,8300	0,8400	1	62	520	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7400	47	0	203	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	P	EUR	1,3800	1,3800	1,2100	13	1,2500	1,2700	1	46	1658	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0400	42	0	1	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	P	EUR	1,7000	1,7000	1,5000	3	1,5500	1,5700	2	4	93	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4200	37	0	50	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	P	EUR	2,2000	2,2000	1,9000	11	1,9000	1,9500	2	20	402	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9000	33	0	1	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	P	EUR	2,7000	2,7000	2,4500	8	2,4500	2,4300	2	13	320	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	C	EUR	28,6600	28,6600	28,6600	1	28,6600	28,5000	29	1	264	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	P	EUR	3,2500	3,2500	2,9000	16	2,9900	3,0400	3	102	1504	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	C	EUR	25,1000	25,1000	24,4500	2	24,4500	24,2700	24	12	17	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	P	EUR	4,1500	4,1500	3,7500	14	3,7500	3,8100	4	26	409	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	530,0000	C	EUR	20,4000	20,4000	20,0500	2	20,0500	20,2400	20	6	289	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	530,0000	P	EUR	5,2000	5,2000	4,6500	19	4,7000	4,7800	5	95	1754	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	535,0000	C	EUR	16,7500	16,7500	16,4500	3	16,4500	16,4500	16	5	59	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	535,0000	P	EUR	6,5500	6,5500	5,9400	10	6,0500	6,0000	6	36	332	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	540,0000	C	EUR	12,8500	12,8500	12,8500	1	12,8500	12,9700	13	3	302	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	540,0000	P	EUR	8,1500	8,2500	7,3500	45	7,5500	7,5200	8	68	936	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	545,0000	C	EUR	9,9500	10,2500	9,8000	9	9,8500	9,8400	10	19	331	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	545,0000	P	EUR	10,1000	10,1000	9,0000	23	9,4000	9,3900	9	156	613	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	C	EUR	7,2000	7,5000	6,7000	32	7,0500	7,1300	7	180	1007	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	P	EUR	12,4500	12,6000	11,2500	30	11,8000	11,6800	12	66	793	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	C	EUR	4,8500	5,2000	4,6000	38	4,9000	4,9200	5	84	678	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	P	EUR	15,2500	15,3000	13,9000	54	14,6000	14,4700	14	62	530	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	C	EUR	3,3500	3,5500	3,0000	69	3,2000	3,2000	3	149	1241	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	P	EUR	17,3000	18,4000	17,3000	3	18,4000	17,7600	18	14	1302	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	C	EUR	2,1000	2,2000	1,8500	20	1,9500	1,9800	2	34	1274	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	P	EUR	20,6000	22,3500	20,6000	8	21,9000	21,5400	22	70	408	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	C	EUR	1,2500	1,3000	1,1200	23	1,1600	1,1700	1	29	2131	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	P	EUR	25,4000	25,7500	25,4000	2	25,7500	25,7300	26	2	157	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	C	EUR	0,7400	0,7600	0,6400	21	0,6400	0,6700	1	96	889	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	P	EUR	30,3500	30,3500	30,3500	1	30,3500	30,2400	30	1	56	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	C	EUR	0,4500	0,4500	0,3800	7	0,3800	0,3900	0	10	1119	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	P	EUR	35,3500	35,5500	34,3500	6	34,9500	34,9600	35	32	184	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	C	EUR	0,2700	0,2700	0,2300	5	0,2300	0,2400	0	5	321	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8000	40	0	16	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	6563	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7000	45	0	29	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	129	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6700	50	0	0	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1271	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	P	EUR	55,2000	55,2000	55,2000	1	55,2000	54,6500	55	1	107	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,6300	60	0	1	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	15	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,6100	65	0	1	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	120	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,6000	75	0	3	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,6000	85	0	0	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,6000	95	0	1	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,6000	115	0	0	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,6100	135	0	10	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	174,6300	175	0	0	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	284,8700	285	0	589	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	326	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	264,8600	265	0	1	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	244,8500	245	0	125	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	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	AEX	AEX-INDEX	21-9-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	88	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	174,8700	175	0	2	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	161	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	164,8900	165	0	14	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1100	0	7	222	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	154,9100	155	0	1	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	1	196	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	144,9400	145	0	38	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	1	385	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,9900	135	0	3	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	264	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	125,0500	125	0	23	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	216	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	115,1300	115	0	3	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3900	0	2	123	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,2300	105	0	34	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000	1	1	779	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,3800	95	0	17	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	227	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,5900	86	0	17	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	0,9400	0,9400	0,9400	2	0,9400	0,8700	1	14	860	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,8700	76	0	132	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	1,2300	1,2300	1,2000	2	1,2000	1,1600	1	12	746	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,2800	66	0	129	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	1,7500	1,7500	1,6000	4	1,6000	1,5700	2	9	1385	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8400	57	0	56	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	P	EUR	2,3500	2,3500	2,1000	8	2,2000	2,1500	2	42	1501	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6500	48	0	266	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	P	EUR	3,2500	3,3000	2,8500	10	2,9500	2,9600	3	60	3051	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	C	EUR	38,2500	38,7000	38,2500	2	38,7000	38,7900	39	4	223	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	P	EUR	4,1000	4,1500	4,0500	9	4,1500	4,1100	4	62	1427	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	C	EUR	30,0500	30,5500	29,9000	4	29,9000	30,4000	30	8	529	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	P	EUR	5,5000	6,0000	5,5000	3	6,0000	5,7300	6	15	2390	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	C	EUR	22,4000	22,6200	22,3700	8	22,3700	22,6600	23	83	416	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	8,5000	8,5000	7,9000	8	8,0700	8,0000	8	82	1083	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	15,6000	15,7700	15,5000	8	15,7000	15,8000	16	97	1110	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	11,5500	11,5500	10,8500	10	11,2700	11,1400	11	101	1126	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	C	EUR	12,6200	13,2500	12,4000	6	12,4000	12,7500	13	14	82	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	P	EUR	13,7000	13,7000	13,2000	6	13,2000	13,1000	13	6	52	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	10,0000	10,5500	9,6500	21	10,1000	10,0800	10	120	1204	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	16,0000	16,1500	15,2000	11	16,0000	15,4300	15	29	741	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	C	EUR	7,7300	8,1500	7,5000	9	7,7000	7,7400	8	78	153	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	P	EUR	19,0000	19,0000	19,0000	1	19,0000	18,0900	18	5	138	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	5,8500	6,1000	5,4500	29	5,8000	5,7700	6	74	1831	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1300	21	0	723	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	C	EUR	4,2500	4,5000	3,9100	17	4,2000	4,1500	4	205	406	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5200	25	0	128	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	2,9500	3,0000	2,8500	13	2,9500	2,9300	3	88	3077	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3000	28	0	264	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	1,4000	1,4200	1,3000	18	1,3700	1,3600	1	143	3264	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7400	37	0	313	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	1	1545	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9900	46	0	63	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900	0	24	2806	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	55,3400	55,3400	55,3400	1	55,3400	55,6800	56	1	153	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	246	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,5300	66	0	4	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1135	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,4800	75	0	14	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	135	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,4500	85	0	0	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	2	252	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,4500	95	0	23	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,4500	115	0	41	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,4600	135	0	103	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	155,4700	155	0	1250	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,4900	175	0	3	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	348	4-7-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	255,5500	256	0	2215	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	442,8800	443	0	338	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	6	1502	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	342,7000	343	0	182	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	941	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	182,8100	183	0	9	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4200	0	10	63	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	162,9600	163	0	2	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	P	EUR	0,6200	0,6200	0,6000	4	0,6000	0,6000	1	52	679	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	143,0600	143,0600	143,0600	1	143,0600	143,2000	143	10	1613	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	0,9200	0,9400	0,8500	7	0,8600	0,8800	1	33	2661	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	123,5900	124	0	14	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3100	1	1	755	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,2100	104	0	198	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	2,0500	2,0500	2,0000	4	2,0000	1,9700	2	8	1164	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,6600	95	0	1300	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4400	2	2	5215	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,2300	85	0	10	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	3,2000	3,2000	3,1000	6	3,1000	3,0300	3	102	1541	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,9600	76	0	13	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	3,8500	3,9500	3,8500	2	3,9500	3,7700	4	70	504	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	66,8600	66,8600	66,8600	1	66,8600	66,8800	67	10	147	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	5,0000	5,0000	4,8000	6	4,9200	4,7100	5	91	2275	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,0600	58	0	69	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	6,1500	6,1500	5,9500	3	6,1000	5,9100	6	5	1066	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,5500	50	0	5740	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	7,8000	7,8000	7,3000	18	7,5000	7,4200	7	94	9651	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4400	41	0	330	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	9,7000	9,7000	9,3500	2	9,3500	9,3300	9	2	1289	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8300	34	0	3812	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	11,9000	12,2000	11,4500	9	12,0000	11,7300	12	15	1559	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8000	27	0	462	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	P	EUR	15,2500	15,2500	14,5000	4	14,8000	14,7300	15	6	1294	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	C	EUR	20,0000	20,6800	20,0000	9	20,6500	20,4700	20	56	893	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	P	EUR	18,9000	18,9000	18,0500	7	18,5500	18,4200	18	48	548	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	C	EUR	14,9500	15,2500	14,7000	19	14,8000	14,9300	15	147	3029	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	P	EUR	23,4500	23,6500	22,3000	17	23,1000	22,8900	23	69	2580	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	10,2500	10,8000	10,0000	7	10,0000	10,3900	10	58	3095	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	P	EUR	29,0500	29,0500	28,3500	3	28,3500	28,3700	28	22	1360	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	C	EUR	6,9500	6,9500	6,6000	11	6,7500	6,8500	7	206	2120	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	35,3300	35,3300	35,3300	1	35,3300	34,8500	35	120	582	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	4,3500	4,4500	4,2000	16	4,3000	4,3300	4	207	3136	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	42,8800	42,8800	42,3500	2	42,3500	42,3500	42	130	297	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	C	EUR	2,6500	2,7000	2,6000	3	2,6000	2,6600	3	16	1772	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7000	51	0	548	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	1,6000	1,6800	1,5500	16	1,6000	1,5900	2	96	3414	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	60,3700	60,3700	60,3700	1	60,3700	59,6500	60	10	356	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	0,9900	1,0100	0,9700	5	0,9700	0,9700	1	41	698	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0500	69	0	16	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6100	1	2	1150	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,7000	79	0	145	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	68	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,5000	89	0	1	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500	0	1	490	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,3900	98	0	14	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800	0	6	1678	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,3300	108	0	70	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	2	454	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,2800	138	0	146	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	673	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	158,7000	158,7000	158,7000	1	158,7000	158,2800	158	85	1466	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	92	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	178,3100	178	0	272	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1306	4-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	258,8000	258,8000	258,8000	1	258,8000	258,4300	258	85	1959	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	241,0200	241	0	15	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	45	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	221,0900	221	0	2	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	20	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	201,2000	201	0	0	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	53	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	181,3800	181	0	0	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	73	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	161,6700	162	0	0	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	48	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	142,1200	142	0	5	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6400	2	1	287	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,7900	123	0	0	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	132	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,8200	104	0	2	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	3,5000	3,5000	3,5000	2	3,5000	3,4500	3	5	238	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	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 Date
O	AEX	AEX-INDEX	15-3-2019	540,0000	P	EUR	23,6000	23,6000	23,6000	1	23,6000	23,4000	23	1	137	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	C	EUR	13,5000	13,5000	13,5000	1	13,5000	13,5600	14	1	512	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5200	34	0	69	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	C	EUR	6,8500	6,9500	6,6500	8	6,6500	6,8300	7	46	395	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,8300	47	0	12	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	C	EUR	3,0000	3,0000	2,9000	2	2,9000	3,0400	3	8	364	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	P	EUR	62,7400	62,7400	62,7400	1	62,7400	63,1000	63	1	24	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	117	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,3800	81	0	9	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	54	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,7000	101	0	0	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	31	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,4500	120	0	0	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	13	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,3900	140	0	92	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	180,4300	180	0	667	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	4-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	260,6100	261	0	720	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	332,4900	332	0	17	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	264	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	232,6500	233	0	3	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	354	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	212,8000	213	0	2	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	10	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	183,1700	183	0	1	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	1064	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,6000	135	0	10	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0200	3	6	793	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,3300	97	0	0	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	2	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,3900	88	0	17	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	P	EUR	7,1000	7,1000	7,1000	1	7,1000	7,0000	7	1	626	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0400	63	0	0	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600	12	0	33	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	48,1500	48,1500	48,1500	2	48,1500	47,7800	48	4	182	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600	17	0	487	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2700	34	0	4	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300	23	0	17	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9000	23	0	13	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8300	32	0	28	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	C	EUR	17,9500	18,4000	17,9500	7	18,1000	18,1100	18	8	574	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	P	EUR	37,5500	37,5500	36,9000	8	36,9000	37,0800	37	18	564	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	C	EUR	13,9000	13,9000	13,9000	2	13,9000	14,0100	14	4	23	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0200	43	0	7	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	57	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,8800	57	0	7	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	3,9200	4,0000	3,9200	4	4,0000	3,9600	4	15	798	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	73,8000	73,8000	73,3600	4	73,3600	73,1100	73	30	69	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	14	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,2200	110	0	0	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6600	1	3	243	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	119,0600	119,0600	119,0600	1	119,0600	119,9900	120	3	15	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	149,7400	150	0	0	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,1700	0,1800	0,1700	2	0,1800	0,1800	0	14	77	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	169,7000	170	0	360	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	189,7300	190	0	344	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	23	4-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	269,9400	270	0	684	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	425,8500	426	0	203	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	429	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	325,7800	326	0	124	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4500	0	10	1714	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	275,9100	276	0	23	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	575	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	226,3700	226	0	332	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	1163	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	177,5800	178	0	161	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9400	3	1	804	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	130,4200	130	0	738	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	6,0500	6,0500	5,9000	6	5,9000	6,0100	6	15	1565	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,6200	87	0	961	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	12,2300	12,2300	12,2300	1	12,2300	12,4400	12	2	1952	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1400	49	0	2775	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	25,2500	25,2500	25,2500	1	25,2500	25,1800	25	1	3237	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	21,5000	21								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	967	4-7-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	277,5600	278	0	109	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	314,7900	315	0	0	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	5	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	122,1300	122	0	0	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	P	EUR	9,5000	9,5000	9,5000	1	9,5000	8,9800	9	1	23	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,8800	81	0	0	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700	18	0	2	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,8700	47	0	10	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2100	34	0	7	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7400	23	0	38	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3200	60	0	0	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800	9	0	1	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,8100	97	0	1	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	2	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,0900	141	0	0	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	C	EUR	1,0800	1,0800	1,0500	2	1,0500	1,0800	1	2	2	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	189,4000	189	0	0	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1	4-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	289,0200	289	0	2	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	408,2800	408	0	107	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	761	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	308,7600	309	0	49	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	824	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	259,3500	259	0	39	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	468	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	210,5700	211	0	139	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2500	3	5	422	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	163,2100	163	0	191	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	694	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,7900	119	0	651	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	P	EUR	11,9300	11,9300	11,9300	1	11,9300	11,9000	12	2	585	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,5800	80	0	411	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900	23	0	906	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0400	48	0	1049	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5600	42	0	1374	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6100	26	0	1045	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,3400	69	0	1333	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800	12	0	450	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	105,8200	106	0	239	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	243	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	149,1100	149	0	41	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	1,9700	2	1	193	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	196,3300	196	0	10	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100	0	1	532	4-7-2018
O	AEX	AEX-INDEX	18-12-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	295,0900	295	0	228	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	293,5600	294	0	318	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	867	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	197,2100	197	0	164	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	406	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,6600	111	0	237	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2900	19	0	324	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,5600	76	0	310	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3100	34	0	774	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	47,3000	47,3000	47,3000	1	47,3000	48,0500	48	2	755	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	56,7000	56,7000	56,7000	1	56,7000	56,9200	57	2	1167	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3900	28	0	830	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	87,0000	87,0000	87,0000	1	87,0000	87,3800	87	2	1324	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300	16	0	610	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,6400	125	0	926	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	544	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	213,2700	213	0	70	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8500	1	8	1223	4-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	310,4500	310	0	423	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	279,6600	280	0	54	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	286	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	185,3300	185	0	15	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	7,9500	7,9500	7,9500	1	7,9500	7,8900	8	2	748	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,3900	104	0	148	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6300	27	0	481	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,0500	73	0	254	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1400	45	0	153	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	48,6000	49,5000	48,4000	3	48,4000	48,9600	49	4	665	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	70,5000	70,5000	70,5000	1	70,5000	70,8900	71	2	445	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3400	31	0	565	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,1100	103	0	1487	4-7-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	19,3000	19,3000	19,3000	1	19,3000	19,1700	19	3	429	4-7-2018
O	AEX	AEX-INDEX														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AX1	AEX Weekly - 1st Friday	6-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	167	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	510,0000	C	EUR	39,2700	39,2700	39,2700	1	39,2700	39,1500	39	10	10	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	195	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1500	29	0	20	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	520,0000	P	EUR	0,0100	0,0100	0,0100	5	0,0100	0,0100	0	14	677	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600	24	0	0	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	525,0000	P	EUR	0,0100	0,0200	0,0100	8	0,0200	0,0100	0	12	458	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	528,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1700	21	0	0	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	528,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	47	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800	19	0	19	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	530,0000	P	EUR	0,0500	0,0500	0,0200	15	0,0200	0,0300	0	40	808	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	532,0000	C	EUR	17,3200	17,3200	17,3200	1	17,3200	17,1900	17	10	0	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	532,0000	P	EUR	0,0600	0,0600	0,0400	16	0,0400	0,0400	0	88	183	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200	15	0	15	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	534,0000	P	EUR	0,1000	0,1000	0,0500	21	0,0600	0,0700	0	54	320	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	535,0000	C	EUR	14,1200	14,1200	14,1200	1	14,1200	14,2400	14	5	9	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	535,0000	P	EUR	0,1900	0,1900	0,0700	19	0,0700	0,0900	0	78	400	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	0	13	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	536,0000	P	EUR	0,2400	0,2400	0,1100	13	0,1100	0,1100	0	49	179	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	538,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400	11	0	4	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	538,0000	P	EUR	0,3100	0,3100	0,1700	19	0,1800	0,1900	0	69	186	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	540,0000	C	EUR	9,3700	9,3700	9,0400	2	9,0400	9,4500	9	11	34	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	540,0000	P	EUR	0,5700	0,5700	0,2700	56	0,3100	0,3000	0	155	367	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	22	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	542,0000	P	EUR	0,8700	0,8700	0,4700	33	0,5300	0,4900	0	63	174	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	96	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	544,0000	P	EUR	1,2000	1,2000	0,7500	15	0,8800	0,7900	1	28	204	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	545,0000	C	EUR	5,0500	5,5500	5,0000	5	5,0500	5,1400	5	14	421	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	545,0000	P	EUR	1,4000	1,5000	1,0000	35	1,0300	0,9900	1	108	300	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	546,0000	C	EUR	4,2900	4,8500	3,8400	6	4,1500	4,3900	4	17	225	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	546,0000	P	EUR	1,7500	1,9000	1,0500	40	1,2200	1,2400	1	68	186	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	547,0000	C	EUR	3,4000	3,4500	3,2500	6	3,3000	3,6800	4	6	2	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	547,0000	P	EUR	1,9500	2,0000	1,5600	7	1,6000	1,5300	2	7	4	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	548,0000	C	EUR	3,0000	3,8000	2,5700	34	3,1000	3,0400	3	60	163	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	548,0000	P	EUR	2,5000	2,5000	1,5800	28	2,0000	1,8900	2	50	157	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	549,0000	C	EUR	2,4400	2,8500	2,0500	8	2,3500	2,4500	2	13	11	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	549,0000	P	EUR	2,9000	2,9000	2,2000	9	2,3500	2,3000	2	55	35	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	550,0000	C	EUR	2,0000	2,6000	1,4500	78	1,9000	1,9400	2	275	320	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	550,0000	P	EUR	3,6000	3,6000	2,2000	47	2,8000	2,7900	3	196	502	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	551,0000	C	EUR	1,5000	1,6500	1,2900	7	1,4500	1,4600	3	57	56	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	551,0000	P	EUR	3,1500	3,5000	3,1500	4	3,4500	3,3100	3	4	2	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	552,0000	C	EUR	1,1500	1,5000	0,8200	50	1,0900	1,0900	1	155	593	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	552,0000	P	EUR	3,7500	4,6000	3,7500	3	3,9500	3,9400	4	3	539	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	553,0000	C	EUR	0,8800	1,0200	0,7800	8	0,7800	0,7900	1	27	20	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	553,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	554,0000	C	EUR	0,6200	0,7600	0,4000	64	0,5500	0,5700	1	416	597	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	554,0000	P	EUR	5,9500	5,9500	5,9500	1	5,9500	5,4200	5	20	106	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	556,0000	C	EUR	0,2800	0,3500	0,2000	38	0,2600	0,2600	0	84	286	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	556,0000	P	EUR	7,9000	8,0500	6,5500	6	8,0500	7,1100	7	9	64	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	558,0000	C	EUR	0,1300	0,1600	0,0800	44	0,1100	0,1100	0	95	400	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	558,0000	P	EUR	9,4500	9,4500	9,1000	2	9,1000	8,9600	9	3	39	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	560,0000	C	EUR	0,0700	0,0900	0,0400	44	0,0400	0,0400	0	115	288	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	560,0000	P	EUR	9,7800	11,3000	9,7800	2	11,3000	10,8900	11	2	130	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	562,0000	C	EUR	0,0300	0,0300	0,0300	7	0,0300	0,0200	0	14	367	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	562,0000	P	EUR	13,3600	13,3600	13,3600	1	13,3600	12,8700	13	6	22	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	564,0000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0100	0	5	365	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	564,0000	P	EUR	15,8000	15,8000	15,1500	3	15,1500	14,8600	15	6	44	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	565,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	142	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500	16	0	1	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	566,0000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0100	0	10	218	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500	17	0	47	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	568,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	135	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8500	19	0	87	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500	21	0	47	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	572,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8500	23	0	0	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	575,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	310	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8500	26	0	2	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8500	31	0	0	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8500	36	0	0	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	590,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	7	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8500	41	0	1	4-7-2018
O	AX1	AEX Weekly - 1st Friday	6-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3000		29	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	520,0000	P	EUR	0,1500	0,1800	0,1500	4	0,1500	0,1500		0	13	169 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4300		24	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	525,0000	P	EUR	0,3500	0,3500	0,2900	8	0,3000	0,2800		0	10	55 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6600		20	0	1 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	530,0000	P	EUR	0,6500	0,6900	0,4800	10	0,5400	0,5100		1	31	274 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000		18	0	11 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	532,0000	P	EUR	0,8700	0,8700	0,6000	6	0,6800	0,6500		1	31	123 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800		16	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	534,0000	P	EUR	0,9700	0,9700	0,7000	5	0,9000	0,8300		1	6	119 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	535,0000	P	EUR	1,0900	1,0900	0,8000	4	1,0500	0,9300		7	7	202 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	536,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2000		14	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	536,0000	P	EUR	0,9800	1,1000	0,9800	2	1,1000	1,0400		1	7	52 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	538,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700		12	0	3 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	538,0000	P	EUR	1,1700	1,3300	1,1700	4	1,3300	1,3200		1	5	165 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	540,0000	C	EUR	11,2000	11,4000	10,0700	10	10,0700	10,8000		11	161	157 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	540,0000	P	EUR	2,0500	2,1000	1,5500	18	1,6700	1,6500		2	89	186 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	542,0000	C	EUR	8,9000	9,0000	8,9000	2	9,0000	9,2200		9	4	5 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	542,0000	P	EUR	2,3500	2,4000	2,0000	14	2,1000	2,0700		2	43	197 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300		8	0	3 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	544,0000	P	EUR	3,0000	3,0000	2,3000	9	2,8500	2,5700		3	70	92 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	546,0000	C	EUR	6,0000	6,6000	5,9500	9	6,1500	6,3400		6	16	47 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	546,0000	P	EUR	3,4000	3,7500	2,9800	10	3,2500	3,1900		3	16	46 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	548,0000	C	EUR	5,0000	5,1500	4,4200	18	4,9000	5,0700		5	323	354 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	548,0000	P	EUR	3,9000	4,4800	3,9000	8	3,9500	3,9200		4	10	63 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	550,0000	C	EUR	3,8500	4,0100	3,5500	8	3,8000	3,9400		4	27	39 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	550,0000	P	EUR	5,3600	5,5000	4,4500	17	4,8200	4,7900		5	24	35 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	552,0000	C	EUR	3,1000	3,1000	2,6000	10	2,9500	2,9800		3	34	48 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	552,0000	P	EUR	6,4000	6,4000	6,0000	2	6,0000	5,8300		6	5	13 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	554,0000	C	EUR	2,1500	2,3200	1,9500	14	2,1000	2,1700		2	29	198 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	554,0000	P	EUR	7,1500	7,2500	7,1000	3	7,2500	7,0200		7	3	13 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	556,0000	C	EUR	1,6000	1,7000	1,3000	15	1,4100	1,5300		2	41	114 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	556,0000	P	EUR	9,0600	9,0600	9,0600	1	9,0600	8,3800		8	1	3 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	558,0000	C	EUR	1,0500	1,1000	0,9000	36	0,9500	1,0400		1	480	506 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	558,0000	P	EUR	10,2500	10,2500	10,2500	1	10,2500	9,8900		10	2	4 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	560,0000	C	EUR	0,7000	0,7500	0,5600	24	0,6400	0,6800		1	53	79 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	560,0000	P	EUR	11,5500	12,4300	11,5500	4	12,4300	11,5400		12	9	20 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	562,0000	C	EUR	0,4800	0,4800	0,4000	4	0,4000	0,4400		0	7	92 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	562,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	23 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	564,0000	C	EUR	0,2500	0,2500	0,2400	4	0,2400	0,2600		0	8	23 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	564,0000	P	EUR	15,0000	16,0000	15,0000	3	15,4000	15,1200		15	6	6 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	565,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2000		0	1	25 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0500		16	0	1 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	566,0000	C	EUR	0,1900	0,1900	0,1400	8	0,1500	0,1600		0	42	73 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	7 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	570,0000	C	EUR	0,0800	0,0800	0,0600	5	0,0600	0,0700		0	105	151 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9200		21	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	26 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8700		26	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	580,0000	C	EUR	0,0300	0,0300	0,0200	3	0,0200	0,0100		0	31	113 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8600		31	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	590,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	2 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,8500		41	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	600,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	4 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,8500		51	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 4-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,8600		71	0	0 4-7-2018
F	AXF	AEX Dividend Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500		18	0	0 4-7-2018
F	AXF	AEX Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500		18	0	0 4-7-2018
F	AXF	AEX Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	0 4-7-2018
F	AXF	AEX Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	0 4-7-2018
F	AXF	AEX Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	0 4-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1084,3500		1084	0	0 4-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1078,8500		1079	0	0 4-7-2018
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1077,8500		1078	0	0 4-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1076,8500		1077	0	0 4-7-2018
F	FMX	AMX Index Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	759,6000		760	0	0 4-7-2018
F	FMX	AMX Index Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	754,0000		754	0	0 4-7-2018
F	FMX	AMX Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	753,8000		754	0	0 4-7-2018
F	FTI	FUTURE AEX INDEX	20-7-2018	0,0000		EUR	549,8000	550,3000	547,7000	9,458	549,1500	549,0500		549	11430	67139 4-7-2018
F	FTI	FUTURE AEX INDEX	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	545,4500		545	0	189 4-7-2018
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	544,6500		545	0	412 4-7-2018
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	542,0500		542	0	1076 4-7-2018
F	FTI	FUTURE AEX INDEX	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	540,1000		540	0	17 4-7-2018
F	FTI	FUTURE AEX INDEX	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	531,1000		531	0</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1000	69	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,1300	59	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1900	49	0	3	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	17	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2500	44	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3300	39	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4600	34	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6400	30	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	28	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9200	25	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	3	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3500	20	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	16	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800	16	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	8	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300	12	0	2	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	18	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	C	EUR	8,1000	8,1000	8,1000	1	8,1000	8,3000	8	2	5	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	7	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	4	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,2300	6	1	52	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	2,9700	3	3	12	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	3	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	7	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	22	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	53	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	54	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2900	0	2	8	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2400	21	0	4	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	3	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0900	26	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0200	31	0	1	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0100	36	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9900	41	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9800	46	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9700	51	0	3	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,9700	56	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,9700	61	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,9600	71	0	9	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,9600	81	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,9700	91	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,9700	111	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,9700	131	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	170,9800	171	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	145,5500	146	0	3	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,6300	106	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,7500	86	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,0400	66	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3100	56	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7400	47	0	2	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	10	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0400	42	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4200	37	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,0000	P	EUR	0,0000	0,0000</								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	17-8-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	8	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4500	16	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700	13	0	2	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,0000	P	EUR	7,7000	7,7000	7,7000	1	7,7000	7,5200	8	1	4	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	3	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,0000	P	EUR	11,8500	12,3000	11,8500	2	12,3000	11,6800	12	2	2	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	2	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700	14	0	1	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	13	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7600	18	0	4	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	4	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5400	22	0	4	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	C	EUR	1,3300	1,3300	1,3300	1	1,3300	1,1700	1	1	12	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7300	26	0	1	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	3	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2400	30	0	8	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9600	35	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8000	40	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7000	45	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6700	50	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6500	55	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,6300	60	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,6100	65	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,6000	75	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,6000	85	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,6000	95	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,6000	115	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,6100	135	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	174,6300	175	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	144,9400	145	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,2300	105	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,2800	66	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	3	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6500	48	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7900	39	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4000	30	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6600	23	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	2	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000	16	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	540,0000	P	EUR	11,3000	11,3000	11,3000	1	11,3000	11,1400	11	1	1	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500	13	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000	13	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	2	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4300	15	0	1	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900	18	0	1	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1300	21	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5200	25	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	1	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3000	28	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	1	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7400	37	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9900	46	0	1	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	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	MOA	AEX Index - Mini Option	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,4900	175	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1514,2600	1514	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1114,1900	1114	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	914,1600	914	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	714,1500	714	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	614,2100	614	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	514,4600	514	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	415,3800	415	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	318,2400	318	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	271,2100	271	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	225,9300	226	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	183,1500	183	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1300	19	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5375,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	162,9800	163	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5375,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9600	24	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	143,7600	144	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7400	30	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5425,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	125,6200	126	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5425,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6100	37	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,6600	109	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6400	45	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5475,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,9600	93	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5475,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9500	54	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	78,6000	79	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,6000	65	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,6400	66	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,6400	77	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,0900	54	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,1000	90	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,9600	44	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	104,9700	105	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2000	35	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,2100	121	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5625,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7500	28	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5625,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,7700	139	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200	22	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,5500	158	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5675,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100	16	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5675,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	177,4400	177	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	198,3300	198	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	242,5800	243	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	289,2700	289	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	337,5200	338	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	386,6800	387	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	486,1700	486	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	586,1100	586	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	686,1200	686	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	886,1500	886	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1086,1900	1086	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	20-7-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1286,2200	1286	0	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1513,7000	1514	0	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1113,7800	1114	0	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	4-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	17-8-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200		16	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	340,8300		341	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6900		28	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	298,8200		299	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7000		36	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	258,7500		259	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6600		46	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	221,0000		221	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,9300		58	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	185,9300		186	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,8800		73	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	153,8300		154	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8100		91	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,9900		125	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,9800		112	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,5600		100	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	136,5800		137	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	77,6400		78	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	164,6700		165	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	59,1800		59	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	196,2400		196	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0300		44	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	231,1100		231	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9300		32	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	269,0400		269	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5600		23	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	309,6800		310	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5000		16	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	352,6500		353	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	397,5300		398	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	491,4600		491	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	588,8100		589	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	687,8100		688	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	887,4300		887	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1087,4800		1087	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1287,5700		1288	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1905,7400		1906	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1506,1100		1506	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1108,5100		1109	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	912,0600		912	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	814,8600		815	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	719,4900		719	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300		15	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	625,7400		626	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2600		21	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	579,5000		580	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0700		25	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	534,6500		535	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2600		30	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	490,1100		490	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7500		36	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	446,9100		447	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5900		43	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	405,0100		405	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7300		51	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	364,3400		364	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1000		60	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	325,2600		325	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,0600		71	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	287,9600		288	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,8000		84	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	252,6200		253	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,4900		98	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	219,4300		219	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,0200	91	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	237,1300	237	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3600	73	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	269,5100	270	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3600	58	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	304,5500	305	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7100	46	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	341,9400	342	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3500	35	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	381,6200	382	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9200	27	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	423,2300	423	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3000	20	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	466,6500	467	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300	15	0	20	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	511,5200	512	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	604,6200	605	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	700,8600	701	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	897,8700	898	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1097,1800	1097	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1297,1100	1297	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1697,3400	1697	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1908,9900	1909	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1515,8700	1516	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500	15	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1128,2300	1128	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5300	28	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	939,9200	940	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5300	40	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	849,0000	848	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7600	48	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	758,0500	758	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,9700	58	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	670,5300	671	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6100	71	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	627,8400	628	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,9900	78	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	585,9700	586	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,1900	86	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	544,9800	545	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	95,2900	95	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	504,9700	505	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	105,3500	105	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	466,0200	466	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,4800	116	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	428,2200	428	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,7600	129	0	1	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	391,6700	392	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,2800	142	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	356,4600	356	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	157,1500	157	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	322,7700	323	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	173,5400	174	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	290,7500	291	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	191,5900	192	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	260,4800	260	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	211,4000	211	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	232,0400	232	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	233,0400	233	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	205,4800	205	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	256,5600	257	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	180,8600	181	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	282,0200	282	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	158,2000	158	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	309,4300	309	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	137,4900	137	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	338,8000	339	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,7200	119	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	637,3700	637	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7800	24	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	725,8600	726	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500	10	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	912,5400	913	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1304,7000	1305	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	4-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1703,9600	1704	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1536,7700	1537	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3200	37	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1156,8300	1157	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3000	58	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	973,5500	974	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,4900	75	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	797,2500	797	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,6500	100	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	630,6500	631	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,5000	134	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	552,0400	552	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	155,1300	155	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	477,2200	477	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	180,5400	181	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	406,7300	407	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	210,2800	210	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	373,3800	373	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	227,0500	227	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	341,4900	341	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	245,2700	245	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	311,1100	311	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	265,0100	265	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	282,3100	282	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	286,3200	286	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	255,1300	255	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	309,2500	309	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	229,6000	230	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	333,8400	334	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	205,7500	206	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	360,1000	360	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	183,5800	184	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	388,0500	388	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	163,1000	163	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	417,6900	418	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	144,2900	144	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	448,9900	449	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,4800	111	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	516,4200	516	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,7500	85	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	589,9100	590	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9000	47	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	752,5200	753	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8600	25	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	930,9500	931	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1313,8000	1314	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	0	4-7-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1710,0700	1710	0	0	4-7-2018

* O: Option / F: Future

** C: Call / P: Put

Currency Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FED	FUTURE EURO/DOLLAR	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,5600	117	0	0	4-7-2018
F	FED	FUTURE EURO/DOLLAR	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,7700	117	0	0	4-7-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,0200	117	0	0	4-7-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,7100	118	0	0	4-7-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,3900	118	0	0	4-7-2018
F	FED	FUTURE EURO/DOLLAR	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	119,2200	119	0	0	4-7-2018
F	FPD	British Pound / USD Futures	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,3200	132	0	0	4-7-2018
F	FPD	British Pound / USD Futures	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,5500	133	0	0	4-7-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,8400	133	0	0	4-7-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	133,6200	134	0	0	4-7-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	134,4000	134	0	0	4-7-2018
F	FPD	British Pound / USD Futures	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,3300	135	0	0	4-7-2018
F	FPE	British Pound / Euro Futures	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,5300	114	0	0	4-7-2018
F	FPE	British Pound / Euro Futures	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,5000	114	0	0	4-7-2018
F	FPE	British Pound / Euro Futures	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,4600	113	0	0	4-7-2018
F	FPE	British Pound / Euro Futures	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3700	113	0	0	4-7-2018
F	FPE	British Pound / Euro Futures	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,3100	113	0	0	4-7-2018
F	FPE	British Pound / Euro Futures	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	116,7700	113	0	0	4-7-2018
O	PDX	British Pound / USD Options	20-7-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	4-7-2018
O	PDX	British Pound / USD Options	20-7-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	4-7-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	4-7-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	4-7-2018

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

Instrument Type

Instrument Type*	Instrument Trading Symbol	Instrument 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	ULB	Unsalted Lactic Butter Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	ULB	Unsalted Lactic Butter Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000	3822		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	22-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	19-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680		0	4-7-2018

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