

MAANDAG 16 JULI 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM

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EURONEXT AMSTERDAM

Equity Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	21,4000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100		0	1	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	22,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	22,4000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700		0	1	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	16-7-2018
O	4AB	ABN AMRO Group - Weekly Option 4th Friday	27-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	6,8000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0500		0	1	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0900		0	1	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	1	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	2	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	1	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	2	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,5000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	1	16-7-2018
O	4AF	Air France-KLM - Weekly Option 4th Friday	27-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,1000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0500		0	1	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,2000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,1000		0	1	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	4AG	AEGON Weekly Option - Week 4	27-7-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	21,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1200		3	4	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	21,2000	C	EUR	0,2000	0,2500	0,2000	3	0,2500	0,2500		0	4	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	16-7-2018
O	4AH	Ahold Delhaize Koninklijke - Weekly Option 4th Friday	27-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	16-7-2018

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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	FOSP	Total Volume	Open Interest	Open Interest Date
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	23,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	4IS	ISS Weekly Option W4 (Underlying: ISHARES S&P 500 UCITS ETF	27-7-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	16-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: ISHARES MSCI WORLD UCITS E	27-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	16-7-2018

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	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	16-7-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	16-7-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	16-7-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	16-7-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	16-7-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	16-7-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	16-7-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	16-7-2018
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,2000	P	EUR	0,3000	0,4500	0,3000	8	0,4500	0,4800		0	30	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,6000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,6900		1	18	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,8000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,3400		0	1	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,8000	P	EUR	0,4200	0,7900	0,4200	3	0,7900	0,8100		1	3	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	30,0000	C	EUR	0,4700	0,4700	0,2800	5	0,2800	0,2700		0	457	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	30,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,9400		1	10	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	15	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,6000	P	EUR	0,1400	0,1600	0,1400	4	0,1600	0,1600		0	4	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,8000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2400		0	1	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,4000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,0600		0	1	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	46,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500		0	1	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	46,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	2	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	48,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500		1	1	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	48,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	1	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	1	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	16-7-2018
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	16-7-2018
F	AA6	Aalberts Industries NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,6884		41	0	16-7-2018
F	AA6	Aalberts Industries NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,6775		41	0	16-7-2018
F	AA6	Aalberts Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,6639		41	0	16-7-2018
F	AA6	Aalberts Industries NV - Stock Future	21-12-2018	0,0000		EUR</										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AAI	Aalberts Industries	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	79	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	C	EUR	4,8400	4,8400	4,8400	1	4,8400	4,6900	5	2	62	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	84	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	26	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	316	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	C	EUR	1,8200	1,8700	1,8000	3	1,8000	1,7400	2	3	46	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	P	EUR	0,0700	0,0700	0,0500	2	0,0500	0,0500	0	6	158	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8300	1	1	74	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	P	EUR	0,1100	0,1500	0,1100	2	0,1500	0,1400	0	3	241	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2300	0	3	83	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	P	EUR	0,4700	0,4700	0,4500	3	0,4500	0,5400	1	6	223	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	127	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	P	EUR	1,2800	1,2800	1,2600	2	1,2600	1,3400	1	29	267	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	97	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	P	EUR	2,5300	2,5300	2,4500	2	2,4500	2,3100	2	3	55	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	207	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	36	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	14	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	6	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	4	16-7-2018	
O	AAI	Aalberts Industries	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	1	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AAI	Aalberts Industries	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	0	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	0	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	27	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	25	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	6	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	415	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	22	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	P	EUR	0,5000	0,5300	0,5000	2	0,5300	0,5300	1	3	64	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	C	EUR	1,5600	1,5600	1,5600	1	1,5600	1,5100	2	1	293	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8300	1	1	222	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	C	EUR	0,9400	1,0000	0,9300	3	1,0000	0,9500	1	5	73	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	283	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,5500	1	10	269	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	240	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3000	0	2	311	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	158	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	198	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	25	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	C	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900	0	9	53	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	0	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	78	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	24	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	1	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AAI	Aalberts Industries	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300	9	0	0	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200	13	0	0	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	31	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500	11	0	9	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	37	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	0	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	0	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6	0	8	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300	0	11	329	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	76	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	C	EUR	3,3400	3,3400	3,3400	1	3,3400	3,2700	3	20	85	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	P	EUR	0,6000	0,6000	0,5700	4	0,5800	0,6000	1	5	508	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	3	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	25	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	312	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	509	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	55	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	10	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	0,8900	1	9	499	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	631	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	78	16-7-2018

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	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	174	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	21	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500	14	0	9	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	16-7-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3500	19	0	26	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000	13	0	0	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	37	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500	11	0	4	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	65	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	69	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5000	1	2	142	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	64	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0900	1	10	263	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	2,5100	2,5100	2,5000	2	2,5000	2,4500	2	2	152	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	1,7500	1,8000	1,7500	2	1,8000	1,7900	2	6	613	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	240	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	563	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	0,8300	0,8500	0,8300	12	0,8500	0,8100	1	51	521	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	177	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4200	0	1	136	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	5,8000	5,8000	5,8000	1	5,8000	5,7800	6	5	114	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	62	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	5	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000	14	0	0	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4000	19	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500	13	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	7	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	P	EUR	0,7400	0,7400	0,7400	2	0,7400	0,7500	1	3	50	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	12	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	57	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	60	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	P	EUR	2,2500	2,2500	2,2100	2	2,2100	2,2700	2	5	134	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	39	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	28	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	8	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	28	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	6	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500	10	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700	14	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4500	19	0	0	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	30	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	615	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	251	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	C	EUR	0,8500	1,0300	0,8400	4	0,8400	0,9000	1	4	196	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	364	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	5	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,4500	0	1	77	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1152	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,6000	C	EUR	0,4200	0,4200	0,4100	4	0,4100	0,3700	0	4	1	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,8000	C	EUR	0,3300	0,3300	0,2500	2	0,2500	0,2300	0	51	101	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	4	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	C	EUR	0,1000	0,2100	0,1000	11	0,1400	0,1200	0	72	713	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	P	EUR	0,3000	0,3000	0,1600	11	0,2100	0,2300	0	30	1585	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,2000	C	EUR	0,1000	0,1000	0,0500	5	0,0500	0,0600	0	16	33	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,2000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,3600	0	6	6	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,4000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300	0	20	24	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200	0	33	629	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	P	EUR	0,7000	0,7000	0,4800	15	0,5800	0,6100	1	139	732	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018

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	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,6000	3	1	252	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	3,1000	3	1	548	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	P	EUR	3,5800	3,6000	3,5500	3	3,5500	3,6000	4	12	178	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	P	EUR	4,2600	4,2600	4,1300	2	4,1300	4,1000	4	7	275	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	12	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	P	EUR	5,2500	5,2500	5,2500	1	5,2500	5,1000	5	1	31	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	30	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	42	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	55	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	C	EUR	3,1000	3,1000	2,9200	4	2,9700	2,9300	3	6	191	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	27	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	54	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	P	EUR	0,1600	0,1600	0,1600	7	0,1600	0,1400	0	90	360	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	403	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	P	EUR	0,4100	0,4100	0,3300	6	0,3700	0,3600	0	12	659	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900	1	1	338	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	P	EUR	0,6900	0,6900	0,5800	4	0,5800	0,5800	1	35	708	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	C	EUR	0,3600	0,4700	0,3600	11	0,4400	0,4000	0	136	1605	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	P	EUR	0,9600	1,0000	0,7800	16	0,8400	0,8800	1	148	1007	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	C	EUR	0,2000	0,2500	0,2000	12	0,2000	0,2100	0	100	641	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	P	EUR	1,2200	1,3300	1,1800	3	1,3300	1,2600	1	14	490	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	C	EUR	0,1200	0,1300	0,1000	10	0,1000	0,1100	0	20	1327	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	P	EUR	1,8400	1,8500	1,8400	2	1,8500	1,7000	2	12	1571	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	308	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	P	EUR	2,2700	2,2700	2,0900	3	2,0900	2,1700	2	13	607	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	471	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	P	EUR	2,7900	2,7900	2,5000	4	2,6000	2,6500	3	21	1757	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	147	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	462	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	135	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6300	4	3	412	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	95	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	P	EUR	4,6700	4,6700	4,6700	1	4,6700	4,6300	5	1	815	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	129	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	146	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	21	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	154	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	8	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	3	395	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	6	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	116	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9600	2	1	629	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	20,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	5	1098	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	C	EUR	1,2100	1,2100	1,2100	1	1,2100	1,1100	1	5	86	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,0000	P	EUR	0,6100	0,6100	0,5000	4	0,5000	0,5300	1	22	1904	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	C	EUR	0,8300	0,8300	0,7100	4	0,7100	0,7400	1	125	149	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	21,5000	P	EUR	0,8100	0,8100	0,7200	3	0,7200	0,7500	1	7	1180	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4600	0	3	569	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,0000	P	EUR	0,9400	1,0300	0,9400	4	1,0000	1,0400	1	20	1737	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	C	EUR	0,3200	0,3200	0,3000	2	0,3000	0,2700	0	2	212	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,3900	1	4	102	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,1800	0,1800	0,1600	2	0,1600	0,1500	0	41	883	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	1,8200	1,8200	1,7900	2	1,7900	1,7900	2	6	4685	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2305	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	2512	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2543	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	2320	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1937	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	1499	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1374	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	5,5800	5,5800	5,5300	2	5,5300	5,6500	6	30	440	16-7-2018
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	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	514	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	3	329	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	158	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000</												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	0 16-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0 196 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0 4 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0 150 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0 266 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,2200	0,2200	0,2000	2	0,2000	0,2100		0	4 841 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0 34 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0 242 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0 422 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,5000	0,5100	0,5000	3	0,5100	0,5500		1	120 2788 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0 951 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0 948 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	0,7500	0,7800	0,7500	2	0,7800	0,7600		1	7 950 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	1,3600	1,4100	1,3500	4	1,3700	1,3900		1	35 8565 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0 2571 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	2,0500	2,0900	2,0300	4	2,0300	2,0600		2	31 2854 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2100		0	3 2224 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	2,7400	2,8600	2,7400	2	2,8600	2,8700		3	2 3841 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	1 3134 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	3,6400	3,6400	3,6400	1	3,6400	3,7600		4	1 3772 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	1 3486 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	4,8500	4,8500	4,6900	2	4,6900	4,7100		5	5 2024 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0 1936 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0 790 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0200		0	2 1569 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0 98 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 461 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0 261 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 752 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0 321 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 161 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6700		11	0 5 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 4 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700		14	0 105 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6800		19	0 25 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0 0 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6900		24	0 175 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0 0 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0 8 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0 9 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0 1067 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0 16 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5000		1	1 52 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0 365 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0 143 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	C	EUR	1,4900	1,4900	1,4900	2	1,4900	1,5100		2	10 57 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0 179 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0 496 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	P	EUR	1,6900	1,6900	1,6000	4	1,6000	1,6400		2	52 682 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0 395 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0 806 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0 288 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0 461 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200		0	1 384 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0 300 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0 80 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	26,0000	P	EUR	4,9000	4,9200	4,7200	3	4,7200	4,8000		5	13 160 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0 98 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	P	EUR	5,6200	5,6200	5,5700	2	5,5700	5,7500		6	30 145 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0 47 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0 38 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,0200		0	0 0 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0 0 16-7-2018	
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 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0 0 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0 0 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0 25 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0 37 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0 106 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0 164 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0 1664 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0 21 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,8800		1	1 1038 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	2,4000	2,4000	2,2800	2	2,2800	2,3200		2	2 424 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0 1757 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0 210 16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	4,5400	4,5400	4,5400	1	4,5400	4,5700	5	2	727	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	384	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	111	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	727	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	6,4500	6	2	122	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1231	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	194	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	390	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800	8	0	140	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	317	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	70	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	16	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500	11	0	90	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500	14	0	45	16-7-2018	
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	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3500	19	0	70	16-7-2018	
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	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3500	24	0	105	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	1	16-7-2018	
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	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	10	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	74	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	53	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	1626	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	87	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	57	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	765	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	696	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,8600	2	1	34	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	63	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	1,4700	1,4700	1,4500	2	1,4500	1,3900	1	6	2037	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,0700	3	2	1039	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	683	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	534	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	0,7400	0,7700	0,7400	4	0,7700	0,7300	1	91	1147	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	498	0	495	16-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	0,5300	0,5400	0,5300	2	0,5400	0,5300	1	10	1084	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	360	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	2398	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	2308	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	450	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	155	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	475	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	568	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	97	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	5	16-7-2018	
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	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	7	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	631	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9800	12	0	31	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	243	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500	15	0	28	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9500	20	0	0	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9700	25	0	10	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	5	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	15	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	2	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	8	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	C	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6100	3	5	74	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	P	EUR	2,5200	2,5200	2,5200	1	2,5200	2,5700	3	1	62	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6000	2	2	162	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,7900	4	11	159	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	C	EUR	0,9700	0,9700	0,9400	2	0,9400	0,9500	1	2	26	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	P	EUR	5,1300	5,1300	5,1300	1	5,1300	5,2700	5	1	50	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	21	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	6	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	9	16-7-2018	
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	14	16-7-2018	
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	C	EUR	4,8000	4,8000	4,8000	1	4,8000	4,6000	5	25	25	16-7-2018	
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	16-7-2018	
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8000	1	1	311	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1050	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1736	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,3900	0	3	1554	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	C	EUR	0,3200	0,3200	0,3200	3	0,3200	0,2900	0	26	107	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	196	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	63	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0600	1	20	45	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0900	0	1	97	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,4900	1	10	88	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	66	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	6	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	28	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,4500	2	2	47	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	65	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	97	16-7-2018
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	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	9	16-7-2018
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	16-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	P	EUR	5,2900	5,2900	5,2900	1	5,2900	5,4000	5	1	52	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	50	16-7-2018
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	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	9	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	1	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	24	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	86	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	16	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	146	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	78	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,4000	0	1	82	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	C	EUR	0,9000	0,9000	0,7000	2	0,7000	0,7000	1	6	29	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	43	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	119	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8800	1	3	829	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3400	0	1	45	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1,2400	1	1	4	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	149	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	29	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	22	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	19	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	8	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	19	16-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	5	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	4	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	51	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	50	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	5	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	16	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	27	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	21	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	17,5000	P	EUR	0,4300	0,4800	0,4300	2	0,4800	0,4500	0	6	66	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	17	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6300	1	3	57	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	C	EUR	1,0000	1,0000	0,9500	2	0,9500	0,9400	1	2	9	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	12	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	C	EUR	0,7000	0,7500	0,7000	2	0,7500	0,7000	1	9	32	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	P	EUR	1,1100	1,1100	0,9500	3	0,9500	1,1100	1	23	207	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100	0	1	25	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	31	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	64	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	2	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	271	16-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	P	EUR	3,4400	3,4400	3,4400	1	3,4400	3,6200	4	1	40	16-7-2018
F	AD6	Adidas AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,7428	189	0	0	16-7-2018
F	AD6	Adidas AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,6921	189	0	0	16-7-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,6288	189	0	0	16-7-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,4643	188	0	0	16-7-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	188,3500	188	0	0	16-7-2018
F	AD6	Adidas AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	186,1890	186	0	0	16-7-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	2	16-7-2018
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	8	16-7-2018
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		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	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800		27	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300		24	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800		12	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8500		21	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1100		18	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800		16	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6700		16	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9800		19	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7800		22	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700		11	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9500		25	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6900		28	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2700		31	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4100		39	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7300		48	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,5700		57	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,7500		66	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	16-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,3600		114	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,8100		89	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,6600		70	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2000		52	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1400		44	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7300		37	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0700		30	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6600		14	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8700		24	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200		18	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1900		19	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0700		23	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9400		26	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4200		28	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200		12	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7900		36	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3400		43	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3500		51	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,4900		68	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	16-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,5400		116	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,8300		89	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,9300		70	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2300		53	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8000		46	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800		11	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7300		39	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8700		14	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0200		32	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4800		17	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3400		26	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1200		22	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4900		21	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5300		28	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700		19	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3300		30	0	16-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	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	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	16-7-2018	
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6200		73	0	16-7-2018	
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	16-7-2018	
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,1200		119	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,9800		89	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5800		71	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4400		54	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1300		47	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000		13	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3700		40	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600		16	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1900		34	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1300		20	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8400		29	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9900		25	1	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600		24	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5000		31	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100		20	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4900		36	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6800		17	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2900		43	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300		14	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5400		51	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,2400		58	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,8600		75	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,2800		120	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,0700		71	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,5400		56	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9100		42	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300		19	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8700		36	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6800		24	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5200		31	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5600		29	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9700		26	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3400		34	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8700		22	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4800		40	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5300		19	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3100		47	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200		16	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6000		55	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,9100		79	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	16-7-2018	
O	ADQ	Adidas - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,8200		124	0	16-7-2018	
F	AE6	Aegon NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2438		5	0	16-7-2018	
F	AE6	Aegon NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,2424		5	0	16-7-2018	
F	AE6	Aegon NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1207		5	0	16-7-2018	
F	AE6	Aegon NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1162		5	0	16-7-2018	
F	AE6	Aegon NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1131		5	0	16-7-2018	
F	AE6	Aegon NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9887		5	0	16-7-2018	
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	16-7-2018	
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875		0	0	16-7-2018	
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950		0	0	16-7-2018	
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	16-7-2018	
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	606	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	18	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	299	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	6,6000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	5	265	16-7-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	242	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	6,8000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100		0	1	2652	16-7-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	267	16-7-2018	
O	AFA	Air France-KLM	20-7-2018	7,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	1	561	16-7-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	C	EUR	0,1000	0,1000	0,0900	4	0,0900	0,1400		0	240	513	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AFA	Air France-KLM	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	926	16-7-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	P	EUR	0,8600	0,8600	0,7600	2	0,7600	0,7600	1	54	212	16-7-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	259	16-7-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	P	EUR	1,0500	1,0500	1,0100	2	1,0100	0,9600	1	2	16	16-7-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	327	16-7-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	3	16-7-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	300	16-7-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	2	16-7-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	16-7-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	P	EUR	1,6500	1,6500	1,6000	3	1,6000	1,5600	2	13	17	16-7-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	16-7-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	55	16-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	16-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	P	EUR	2,4500	2,4900	2,4500	2	2,4900	2,3600	2	21	31	16-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	9	16-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	16-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	16-7-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	16-7-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	26	16-7-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	16-7-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	69	16-7-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	11	16-7-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	121	16-7-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	43	16-7-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1800	0	1	240	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	194	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	P	EUR	0,2500	0,2500	0,2400	3	0,2400	0,2500	0	3	264	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	C	EUR	0,3000	0,3000	0,3000	2	0,3000	0,3800	0	15	271	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3400	0	30	231	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2700	0	100	538	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	129	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	C	EUR	0,1700	0,1900	0,1700	3	0,1900	0,1900	0	4	467	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	151	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	9	16-7-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6900	1	50	53	16-7-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	160	16-7-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	P	EUR	0,9000	0,9000	0,8900	2	0,8900	0,8500	1	2	35	16-7-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	50	16-7-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	7	16-7-2018
O	AFA	Air France-KLM	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8	16-7-2018
O	AFA	Air France-KLM	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	2	16-7-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	16-7-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	16-7-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	43	16-7-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	135	16-7-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	1	16-7-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	23	16-7-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	351	16-7-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	335	16-7-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	37	16-7-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1900	0	1	244	16-7-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	16-7-2018
O	AFA	Air France-KLM	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	16-7-2018
O	AFA	Air France-KLM	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	3	1335	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	759	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	C	EUR	0,4100	0,4700	0,4100	7	0,4700	0,4700	0	60	732	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4300	0	1	186	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	53	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	P	EUR	0,5500	0,6000	0,5500	2	0,6000	0,5400	1	2	2	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	231	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	300	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	86	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6500	1	2	12	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2200	0	20	50	16-7-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	1	16-7-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1476	16-7-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,9900	0,9900	0,9900	1	0,9900	0,9300	1	4	825	16-7-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1594	16-7-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3500	1	1	130	16-7-2018
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	16-7-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	16-7-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	381	16-7-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	358	16-7-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	360 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	117 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	39 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	121 16-7-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	227 16-7-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	69 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	16 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	20 16-7-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	15 16-7-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	22 16-7-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	17 16-7-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	20 16-7-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	1558 16-7-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	500 16-7-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 16-7-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	26 16-7-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	242 16-7-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	598 16-7-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	95 16-7-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,3700		0	25	345 16-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	959 16-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5800		1	3	1791 16-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	0,5000	0,5000	0,4800	3	0,4800	0,5500		1	157	736 16-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	143 16-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3500		0	1	997 16-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	956 16-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2300		0	75	456 16-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	388 16-7-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	3136 16-7-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	518 16-7-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	398 16-7-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	2,4500	2,4500	2,4500	2	2,4500	2,3800		2	21	419 16-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1097 16-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	1191 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	342 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	639 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	369 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	260 16-7-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	307 16-7-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7800		8	0	247 16-7-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	523 16-7-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	58 16-7-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	112 16-7-2018
O	AFA	Air France-KLM	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	5 16-7-2018
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 16-7-2018
O	AFA	Air France-KLM	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	217 16-7-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	0 16-7-2018
O	AFA	Air France-KLM	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	3 16-7-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	6 16-7-2018
O	AFA	Air France-KLM	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1 16-7-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	67 16-7-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	1 16-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	587 16-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3400		0	2	131 16-7-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	46 16-7-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	54 16-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	270 16-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	216 16-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	225 16-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	115 16-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	397 16-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	154 16-7-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	61 16-7-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	295 16-7-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1205 16-7-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	1321 16-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	31 16-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4500		2	10	271 16-7-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	171 16-7-2018
O	AFA	Air France-KLM														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	AFA	Air France-KLM	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	16-7-2018	
O	AFA	Air France-KLM	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16-7-2018	
O	AFA	Air France-KLM	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	16-7-2018	
O	AFA	Air France-KLM	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	16-7-2018	
O	AFA	Air France-KLM	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	16-7-2018	
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	15	16-7-2018	
O	AFA	Air France-KLM	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	16-7-2018	
O	AFA	Air France-KLM	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	16-7-2018	
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0600		1	4	303	16-7-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	166	16-7-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	33	16-7-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	45	16-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6500		1	5	480	16-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	92	16-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3700		0	1	156	16-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	123	16-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	284	16-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	122	16-7-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	777	16-7-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	5,0300	5,0300	4,9000	2	4,9000	4,8800		5	6	185	16-7-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	331	16-7-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	228	16-7-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	177	16-7-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	303	16-7-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	129	16-7-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	40	16-7-2018
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	16-7-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	796	16-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	132	16-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	P	EUR	0,3300	0,3400	0,3300	2	0,3400	0,3200		0	10	59	16-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	915	16-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	241	16-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	765	16-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	208	16-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8400		1	10	1337	16-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	213	16-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	533	16-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	73	16-7-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	232	16-7-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	382	16-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1722	16-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	217	16-7-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	192	16-7-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	104	16-7-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	161	16-7-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	102	16-7-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1012	16-7-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600		13	0	279	16-7-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	0	16-7-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0	16-7-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0	16-7-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	31	16-7-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4400		1	10	15	16-7-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	32	16-7-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	27	16-7-2018
O	AFA	Air France-KLM	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0	16-7-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	10	16-7-2018
O	AFA	Air France-KLM	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	26	16-7-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	13	16-7-2018
O	AFA	Air France-KLM	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	0	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	0	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	0	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	22	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	36	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	62	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100		0	1	11	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	21	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	P	EUR	0,0900	0,1000	0,0900	2	0,1000	0,1100		0	11	73	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	121	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	203	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	193	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	101	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000</						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	16-7-2018
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	16-7-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0600	9	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400	9	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	7	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	5	14	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	14	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	17	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	37	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	17	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	14	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	196	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	119	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5800	2	2	47	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	114	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	5	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	35	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	10	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	0	16-7-2018
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	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9400	13	0	0	16-7-2018
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	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9400	9	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	100	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	256	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1620	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	147	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	271	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	100	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	17	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7600	1	10	20	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8500	2	10	102	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	198	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	124	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	127	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	0	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	12	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	21	16-7-2018
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	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000	12	0	40	16-7-2018
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	16-7-2018
O	AGA	ageas NV/SA	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1000	17	0	20	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2200	18	0	0	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	0	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	15	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	533	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	1	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1050	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	10	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	284	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	2	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	425	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	34	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	233	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1600	1	10	280	16-7-2018

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	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500	12	0	10	16-7-2018
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	16-7-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500	17	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900	15	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400	13	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2900	8	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	10	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	10	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	16	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	21	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	74	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	582	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	618	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	37	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	4	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	26	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	12	16-7-2018
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	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGA	ageas NV/SA	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1900	17	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9900	18	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	43	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100	15	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400	13	0	15	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	40	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	26	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	836	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	276	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	121	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	3	0	50	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	116	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	119	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	61	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	17	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900	14	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9100	19	0	10	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100	13	0	0	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	146	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	13	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	77	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	71	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	63	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	128	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	64	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	100	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	12	16-7-2018
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	16-7-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0100	19	0	10	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1400	13	0	1	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	12	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	0	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	0	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	70	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	26	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	22	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	13	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	1	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	10	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7600	21	0	0	16-7-2018
O	AGN	AEGON	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	16-7-2018
O	AGN	AEGON	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGN	AEGON	20-7-2018	4,6000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400	1	10	10	16-7-2018
O	AGN	AEGON	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018

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	AGN	AEGON	20-7-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	295	16-7-2018
O	AGN	AEGON	20-7-2018	5,2000	C	EUR	0,0400	0,0800	0,0400	9	0,0800	0,0800	0	44	4498	16-7-2018
O	AGN	AEGON	20-7-2018	5,2000	P	EUR	0,0600	0,0600	0,0300	9	0,0300	0,0300	0	26	2625	16-7-2018
O	AGN	AEGON	20-7-2018	5,3000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	5	228	16-7-2018
O	AGN	AEGON	20-7-2018	5,3000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,0800	0	1	8	16-7-2018
O	AGN	AEGON	20-7-2018	5,4000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	20	4591	16-7-2018
O	AGN	AEGON	20-7-2018	5,4000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1700	0	3	2428	16-7-2018
O	AGN	AEGON	20-7-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1372	16-7-2018
O	AGN	AEGON	20-7-2018	5,5000	P	EUR	0,3300	0,3300	0,2700	3	0,2700	0,2600	0	130	143	16-7-2018
O	AGN	AEGON	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3460	16-7-2018
O	AGN	AEGON	20-7-2018	5,6000	P	EUR	0,4200	0,4200	0,3700	5	0,3700	0,3600	0	45	1241	16-7-2018
O	AGN	AEGON	20-7-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1548	16-7-2018
O	AGN	AEGON	20-7-2018	5,8000	P	EUR	0,6100	0,6100	0,5700	3	0,5700	0,5600	1	3	1089	16-7-2018
O	AGN	AEGON	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1218	16-7-2018
O	AGN	AEGON	20-7-2018	6,0000	P	EUR	0,8100	0,8100	0,7800	2	0,7800	0,7600	1	35	1573	16-7-2018
O	AGN	AEGON	20-7-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	899	16-7-2018
O	AGN	AEGON	20-7-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	650	16-7-2018
O	AGN	AEGON	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2295	16-7-2018
O	AGN	AEGON	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	553	16-7-2018
O	AGN	AEGON	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	445	16-7-2018
O	AGN	AEGON	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	782	16-7-2018
O	AGN	AEGON	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGN	AEGON	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	16-7-2018
O	AGN	AEGON	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGN	AEGON	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	16-7-2018
O	AGN	AEGON	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	2278	16-7-2018
O	AGN	AEGON	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	AGN	AEGON	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	143	16-7-2018
O	AGN	AEGON	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	486	16-7-2018
O	AGN	AEGON	17-8-2018	4,8000	C	EUR	0,4300	0,4900	0,4300	2	0,4900	0,4900	0	10	65	16-7-2018
O	AGN	AEGON	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	577	16-7-2018
O	AGN	AEGON	17-8-2018	4,9000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,4000	0	80	220	16-7-2018
O	AGN	AEGON	17-8-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	70	16-7-2018
O	AGN	AEGON	17-8-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	296	16-7-2018
O	AGN	AEGON	17-8-2018	5,0000	P	EUR	0,0900	0,0900	0,0800	3	0,0800	0,0800	0	4	2192	16-7-2018
O	AGN	AEGON	17-8-2018	5,2000	C	EUR	0,1800	0,1900	0,1600	9	0,1900	0,1900	0	89	6352	16-7-2018
O	AGN	AEGON	17-8-2018	5,2000	P	EUR	0,1800	0,1800	0,1500	12	0,1500	0,1500	0	1962	31	16-7-2018
O	AGN	AEGON	17-8-2018	5,4000	C	EUR	0,0900	0,0900	0,0700	6	0,0900	0,1000	0	73	5883	16-7-2018
O	AGN	AEGON	17-8-2018	5,4000	P	EUR	0,3000	0,3000	0,2800	7	0,2800	0,2600	0	94	1277	16-7-2018
O	AGN	AEGON	17-8-2018	5,6000	C	EUR	0,0400	0,0500	0,0400	2	0,0500	0,0500	0	51	3630	16-7-2018
O	AGN	AEGON	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2474	16-7-2018
O	AGN	AEGON	17-8-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3277	16-7-2018
O	AGN	AEGON	17-8-2018	5,8000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5900	1	2	2361	16-7-2018
O	AGN	AEGON	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1639	16-7-2018
O	AGN	AEGON	17-8-2018	6,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,7700	1	25	740	16-7-2018
O	AGN	AEGON	17-8-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	125	16-7-2018
O	AGN	AEGON	17-8-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	549	16-7-2018
O	AGN	AEGON	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	147	16-7-2018
O	AGN	AEGON	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	144	16-7-2018
O	AGN	AEGON	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	16-7-2018
O	AGN	AEGON	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	285	16-7-2018
O	AGN	AEGON	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGN	AEGON	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	3287	16-7-2018
O	AGN	AEGON	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	16-7-2018
O	AGN	AEGON	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	258	16-7-2018
O	AGN	AEGON	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	1391	16-7-2018
O	AGN	AEGON	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10543	16-7-2018
O	AGN	AEGON	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	269	16-7-2018
O	AGN	AEGON	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	308	16-7-2018
O	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	682	16-7-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	5	3919	16-7-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	6197	16-7-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,1100	0,1100	0,1000	2	0,1000	0,1000	0	780	6068	16-7-2018
O	AGN	AEGON	21-9-2018	4,9000	C	EUR	0,4100	0,4100	0,4100	2	0,4100	0,4100	0	6	158	16-7-2018
O	AGN	AEGON	21-9-2018	4,9000	P	EUR	0,1400	0,1400	0,1300	4	0,1300	0,1300	0	893	894	16-7-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,3200	0,3500	0,3200	3	0,3500	0,3300	0	3	5470	16-7-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,1900	0,1900	0,1700	5	0,1700	0,1600	0	410	7463	16-7-2018
O	AGN	AEGON	21-9-2018	5,2000	C	EUR	0,2000	0,2200	0,1900	14	0,2200	0,2100	0	5877	6423	16-7-2018
O	AGN	AEGON	21-9-2018	5,2000	P	EUR	0,2800	0,2800	0,2700	4	0,2700	0,2600	0	109	3112	16-7-2018
O	AGN	AEGON	21-9-2018	5,4000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	15	550	16-7-2018
O	AGN	AEGON	21-9-2018	5,4000	P	EUR	0,4200	0,4200	0,4100	4	0,4100	0,3900	0	170	333	16-7-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900	0	200	14860	16-7-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,4600	0	1	23953	16-7-2018
O	AGN	AEGON	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1164	16-7-2018
O	AGN	AEGON	21-9-2018	5,6000	P	EUR	0,5900	0,5900	0,5600	2	0,5600	0,5400	1	20	805	16-7-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,0300	0,0300	0,0300	11	0,0300	0,0200	0	204	13526	16-7-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	0,9500	0,9600	0,9100	3	0,9100	0,9100	1	142	9330	16-7-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3468	16-7-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	0,0000	0,								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	144	16-7-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	112	16-7-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	16-7-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	6	16-7-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	16-7-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	451	16-7-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	648	16-7-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	429	16-7-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7457	16-7-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2500	1	3	2901	16-7-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	9133	16-7-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	0,7400	0,7800	0,7200	6	0,7800	0,7800	1	119	3299	16-7-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	25672	16-7-2018
O	AGN	AEGON	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	1079	16-7-2018
O	AGN	AEGON	21-12-2018	4,8000	P	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1800	0	97	1141	16-7-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,3700	0,3900	0,3500	9	0,3900	0,3900	0	170	24298	16-7-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,2800	0,2800	0,2600	5	0,2600	0,2600	0	28	27650	16-7-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,1400	0,1600	0,1400	4	0,1600	0,1600	0	248	16414	16-7-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5400	1	10	13110	16-7-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600	0	15	24688	16-7-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	22352	16-7-2018
O	AGN	AEGON	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3860	16-7-2018
O	AGN	AEGON	21-12-2018	6,5000	P	EUR	1,4500	1,4500	1,4300	3	1,4300	1,4200	1	60	2745	16-7-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,0200	0,0200	0,0200	9	0,0200	0,0100	0	150	30076	16-7-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	1,9000	2	14	7604	16-7-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0100	0,0200	0,0100	8	0,0200	0,0100	0	150	9546	16-7-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	3802	16-7-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	3,9100	3,9100	3,9100	1	3,9100	3,8900	4	1	213	16-7-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6455	16-7-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	2310	16-7-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	234	16-7-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	232	16-7-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	862	16-7-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000	10	0	3644	16-7-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	16-7-2018
O	AGN	AEGON	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	36	16-7-2018
O	AGN	AEGON	15-3-2019	4,0000	C	EUR	1,2200	1,2500	1,2200	2	1,2500	1,2600	1	10	189	16-7-2018
O	AGN	AEGON	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	235	16-7-2018
O	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	0,8000	1	10	132	16-7-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2239	16-7-2018
O	AGN	AEGON	15-3-2019	4,8000	C	EUR	0,5500	0,6000	0,5400	9	0,6000	0,5800	1	37	245	16-7-2018
O	AGN	AEGON	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	739	16-7-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	6788	16-7-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	10801	16-7-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300	0	100	3393	16-7-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	1651	16-7-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1622	16-7-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	1547	16-7-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2048	16-7-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	426	16-7-2018
O	AGN	AEGON	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	525	16-7-2018
O	AGN	AEGON	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	346	16-7-2018
O	AGN	AEGON	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	350	16-7-2018
O	AGN	AEGON	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	138	16-7-2018
O	AGN	AEGON	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AGN	AEGON	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	85	16-7-2018
O	AGN	AEGON	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	19	16-7-2018
O	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	256	16-7-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	21	16-7-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	454	16-7-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	40	16-7-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5635	16-7-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	1,2100	1,2100	1,2100	1	1,2100	1,2600	1	100	1097	16-7-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	9	6669	16-7-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	593	16-7-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	10	4718	16-7-2018
O	AGN	AEGON	21-6-2019	4,8000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,6200	1	100	200	16-7-2018
O	AGN	AEGON	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	103	16-7-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	0,4900	0,5000	0,4900	2	0,5000	0,5000	1	21	4021	16-7-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4600	0	9	7202	16-7-2018
O	AGN	AEGON	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	562	16-7-2018
O	AGN	AEGON	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	386	16-7-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1500	0	10	3547	16-7-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	2200	16-7-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	799	16-7-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	422	16-7-2018
O	AGN	AEGON	21-6-2019	8,0000												

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	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1408	16-7-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	1628	16-7-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6909	16-7-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	103	16-7-2018
O	AGN	AEGON	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	5920	16-7-2018
O	AGN	AEGON	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	6065	16-7-2018
O	AGN	AEGON	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	12723	16-7-2018
O	AGN	AEGON	20-12-2019	4,5000	C	EUR	0,8200	0,8600	0,8200	2	0,8600	0,8700	1	17	2505	16-7-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	13069	16-7-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	0,5300	0,5600	0,5300	8	0,5600	0,5700	1	111	19009	16-7-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6400	1	4	9915	16-7-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,2100	0,2100	0,2100	2	0,2100	0,2200	0	125	23056	16-7-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	8897	16-7-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0900	0	65	14482	16-7-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	5372	16-7-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0500	0	25	10875	16-7-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	3,2400	3,2400	3,2400	1	3,2400	3,2000	3	2	3023	16-7-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0400	0,0400	0,0300	2	0,0300	0,0200	0	27	8767	16-7-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	2880	16-7-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	20	2193	16-7-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	336	16-7-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	25	2344	16-7-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	1464	16-7-2018
O	AGN	AEGON	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	16-7-2018
O	AGN	AEGON	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	16-7-2018
O	AGN	AEGON	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	90	16-7-2018
O	AGN	AEGON	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	2	16-7-2018
O	AGN	AEGON	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	202	16-7-2018
O	AGN	AEGON	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	57	16-7-2018
O	AGN	AEGON	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	256	16-7-2018
O	AGN	AEGON	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	21	16-7-2018
O	AGN	AEGON	19-6-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1	16-7-2018
O	AGN	AEGON	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	2	16-7-2018
O	AGN	AEGON	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	254	16-7-2018
O	AGN	AEGON	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	10	16-7-2018
O	AGN	AEGON	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	AGN	AEGON	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	98	16-7-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	23	16-7-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	54	16-7-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	169	16-7-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	769	16-7-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	1496	16-7-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2905	16-7-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	1574	16-7-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	1	1363	16-7-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	6299	16-7-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,4700	0,4700	0,4700	2	0,4700	0,4300	0	10	14372	16-7-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9300	1	10	3258	16-7-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	4407	16-7-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	12390	16-7-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9500	1	20	6922	16-7-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3300	0	2	12762	16-7-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	2963	16-7-2018
O	AGN	AEGON	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	3828	16-7-2018
O	AGN	AEGON	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	1808	16-7-2018
O	AGN	AEGON	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	4987	16-7-2018
O	AGN	AEGON	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	1730	16-7-2018
O	AGN	AEGON	17-12-2021	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	154	16-7-2018
O	AGN	AEGON	17-12-2021	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	125	16-7-2018
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	1643	16-7-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	3609	16-7-2018
O	AGN	AEGON	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	987	16-7-2018
O	AGN	AEGON	17-12-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	160	16-7-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1,3000	1	10	6378	16-7-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6200	1	1	3375	16-7-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	1349	16-7-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	1824	16-7-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	0,6900	0,7200	0,6900	2	0,7200	0,7200	1	20	9672	16-7-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	1,2200	1,2200	1,2100	2	1,2100	1,1900	1	26	3916	16-7-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100	0	10	8389	16-7-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	1930	16-7-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	2941	16-7-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	809	16-7-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	40	4631	16-7-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	358	16-7-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	5471	16-7-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	347	16-7-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	2,2100	2,2100	2,2100	1	2,2100	2,2500	2	1	571	16-7-2018
O	AGN	A														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	2591 16-7-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,7400	1,7800	1,7400	2	1,7800	1,7300		2	15	13878 16-7-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,4300	0,4300	0,4300	2	0,4500	0,4500		0	62	9678 16-7-2018
O	AGN	AEGON	16-12-2022	6,0000	P	EUR	2,1500	2,1600	2,1500	3	2,1600	2,1300		2	21	2370 16-7-2018
O	AGN	AEGON	16-12-2022	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	691 16-7-2018
O	AGN	AEGON	16-12-2022	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	835 16-7-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	2646 16-7-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	857 16-7-2018
O	AGN	AEGON	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1245 16-7-2018
O	AGN	AEGON	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		0	0	302 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	52 16-7-2018
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 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	113 16-7-2018
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 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	5 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100		0	45	384 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	176 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1384 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	337 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1913 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	1213 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	984 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	C	EUR	1,2300	1,2300	1,1100	6	1,2100	1,2800		1	39	1606 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	P	EUR	0,0100	0,0200	0,0100	2	0,0200	0,0100		0	6	4187 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	31 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	C	EUR	0,6500	0,8100	0,6500	4	0,8000	0,7800		1	15	3866 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1946 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,8000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4900		0	15	19 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,8000	P	EUR	0,0300	0,0400	0,0300	2	0,0400	0,0300		0	7	73 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	C	EUR	0,2100	0,3400	0,2000	33	0,3300	0,3100		0	2274	1747 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	P	EUR	0,0600	0,0900	0,0600	4	0,0800	0,0500		0	105	1313 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,2000	C	EUR	0,1300	0,1500	0,1000	6	0,1500	0,1700		0	189	463 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,2000	P	EUR	0,1400	0,1800	0,1000	9	0,1000	0,1000		0	355	346 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,4000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	18	167 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,4000	P	EUR	0,3200	0,3200	0,2000	2	0,2000	0,2000		0	11	63 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	C	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0400		0	300	522 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	P	EUR	0,4100	0,4100	0,2800	2	0,2800	0,2800		0	7	102 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,8000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0200		0	7	7 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 16-7-2018
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 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7400		1	20	109 16-7-2018
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 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 16-7-2018
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 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	151 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	59 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	943 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	373 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	155 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	557 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	1080 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	10	5974 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	1188 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	P	EUR	0,0800	0,0800	0,0700	3	0,0700	0,0700		0	50	6015 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	C	EUR	1,3000	1,3000	1,2600	5	1,2600	1,3600		1	13	924 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	P	EUR	0,1100	0,1200	0,1000	7	0,1000	0,1000		0	18	2065 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	C	EUR	0,8700	0,9600	0,8700	6	0,9600	0,9300		1	462	11608 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1700		0	1	3773 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	C	EUR	0,5300	0,5900	0,5200	8	0,5900	0,5600		1	170	2030 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	P	EUR	0,3600	0,3700	0,2900	7	0,2900	0,3000		0	112	450 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,5000	C	EUR	0,2200	0,3100	0,2200	22	0,3100	0,2900		0	1176	973 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,5000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,5400		1	50	300 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	C	EUR	0,1300	0,1300	0,1300	3	0,1300	0,1300		0	103	448 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,8800		1	1	136 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	77 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7424	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	260	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2129	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	638	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600	0	8	12406	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	811	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	10	3252	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3800	2	1	10731	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	6811	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	229	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2416	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	1,3700	1,5000	1,3700	2	1,5000	1,4500	1	22	7117	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,2300	0,2500	0,2100	5	0,2100	0,2200	0	7	6846	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	C	EUR	1,0000	1,0600	1,0000	3	1,0600	1,0500	1	24	1899	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	696	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,6600	0,7200	0,6100	11	0,7000	0,7000	1	131	3705	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	0,5100	0,5100	0,4500	5	0,4500	0,4500	0	25	1634	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,5000	C	EUR	0,3800	0,4100	0,3500	9	0,4000	0,4200	0	67	93	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,5000	P	EUR	0,7100	0,7100	0,7100	1	0,7100	0,6700	1	20	258	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,1800	0,2400	0,1800	9	0,2400	0,2300	0	256	2290	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	1,0200	1,0300	1,0000	3	1,0000	0,9900	1	33	2051	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	126	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	849	16-7-2018
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	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	794	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600	13	0	75	16-7-2018
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	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400	13	0	205	16-7-2018
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	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500	11	0	118	16-7-2018
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	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300	11	0	175	16-7-2018
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	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	405	16-7-2018
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	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	338	16-7-2018
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	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	526	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	51	2185	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	7,2500	7,2500	7,2500	1	7,2500	7,3000	7	5	527	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0900	0	43	2958	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	606	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	8468	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	257	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1516	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	6,2500	6,3000	6,2500	2	6,3000	6,3300	6	160	2052	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3051	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	5,2500	5,2500	5,2500	1	5,2500	5,3800	5	1	2174	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	59	9162	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	603	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	17,0000	P	EUR	0,1800	0,1800	0,1700	3	0,1700	0,1700	0	15	6703	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4600	3	1	6189	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0000	P	EUR	0,2500	0,2500	0,2300	10	0,2300	0,2300	0	50	17526	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	C	EUR	3,3300	3,4500	3,3300	4	3,4400	3,4400	3	33	7107	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	18,0300	P	EUR	0,2500	0,2600	0,2400	4	0,2400	0,2400	0	40	2737	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	C	EUR	2,4900	2,4900	2,4900	1	2,4900	2,5700	3	4	6977	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	19,0000	P	EUR	0,3600	0,3600	0,3300	3	0,3300	0,3300	0	2514	27538	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	C	EUR	1,7100	1,7100	1,6400	4	1,6900	1,7300	2	2517	26245	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	0,5700	0,5700	0,5300	6	0,5300	0,5100	1	2280	8542	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	1,6400	1,7300	1,6400	6	1,7200	1,7100	2	27	3343	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	0,5700	0,5700	0,5300	2	0,5300	0,5100	1	4	3830	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	1,6300	1,6300	1,6200	2	1,6200	1,6700	2	100	4065	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5200	1	1	9075	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	C	EUR	1,0000	1,0500	0,9600	11	1,0500	1,0400	1	46	8224	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	P	EUR	0,8400	0,8600	0,8000	6	0,8100	0,8100	1	65	2155	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	C	EUR	0,5000	0,5500	0,4900	13	0,5300	0,5400	1	2501	12125	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	P	EUR	1,3700	1,3700	1,3400	2	1,3400	1,3100	1	18	1283	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	C	EUR	0,5000	0,5300	0,4600	7	0,5200	0,5200	1	85	6335	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	P	EUR	1,4300	1,4300	1,3000	4	1,3000	1,3300	1	57	3939	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	738	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	3617	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	143	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	774	16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	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	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	98 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	93 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	89 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	538 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	40 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	987 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	239 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	P	EUR	0,3700	0,3700	0,3600	2	0,3600	0,3500		0	184	1747 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,7100		3	50	1040 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5000		1	50	486 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	780 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	0,7900	0,7900	0,7200	3	0,7200	0,7300		1	13	354 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	1,2400	1,3000	1,2400	5	1,3000	1,2800		1	19	2133 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	766 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,7500	0,7600	0,7400	3	0,7400	0,7800		1	37	841 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	579 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	84 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	2,9800	2,9800	2,9800	1	2,9800	3,0100		3	15	53 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	50 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	4,8400	4,8400	4,8400	1	4,8400	4,8500		5	15	449 16-7-2018
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 16-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	301 16-7-2018
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 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	143 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3594 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	7,2500	7,2500	7,2500	1	7,2500	7,3400		7	2	307 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	729 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	5,4600	5,4600	5,4600	1	5,4600	5,4400		5	3	623 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3000		0	5	3759 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	3,5400	3,6300	3,5400	5	3,6300	3,6200		4	136	2008 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900		1	10	1687 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	88 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	722 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	1,9500	2,0600	1,9500	3	2,0600	2,0500		2	53	4866 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	1,2300	1,2300	1,1700	3	1,1700	1,1600		1	150	1174 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	C	EUR	1,3200	1,3200	1,3200	2	1,3200	1,4100		1	55	1225 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6000		2	50	2078 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	0,8600	0,8600	0,8400	2	0,8400	0,9000		1	12	1323 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	605 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	479 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	42 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	2038 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	450 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	P	EUR	5,5500	5,5500	5,5500	1	5,5500	5,5100		6	8	32 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	404 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	26 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	5	298 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	65 16-7-2018
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 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400		9	0	265 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3241 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	519 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2294 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	586 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	596 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	403 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	3612 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	5,3500	5,5000	5,3500	4	5,5000	5,4700		5	26	5902 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	2481 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	3,7400	3,7400	3,7400	2	3,7400	3,7500		4	100	4744 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	2401 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	3,7000	3,7000	3,7000	1	3,7000	3,7200		4	3	2908 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	0,9300	0,9300	0,8900	3	0,8900	0,9000		1	23	5124 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	1046 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	352 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2600		2	2	5517 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	5494 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	1,1500	1,2000	1,1500	4	1,2000	1,2000		1	9	1460 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	1320 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	1,2100	1,2100	1,2100	2	1,2100	1,1800		1	50	2520 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	2865 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	0 16-7-2018
O	AH</															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	142 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	21 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	125 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	P	EUR	2,1800	2,1800	2,1800	1	2,1800	2,1400		2	1	14 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	29 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	1 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	0 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	0 16-7-2018
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 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	224 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	291 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	117 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	462 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	256 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	4912 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	139 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7300		1	40	1057 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	1168 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7300		1	10	641 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	709 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	279 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	3,7800	3,9000	3,7800	3	3,9000	3,8700		4	9	6329 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5600		2	2	2549 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	452 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	2,3800	2,3800	2,3800	1	2,3800	2,4100		2	1	227 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	2,4900	2,5400	2,4700	3	2,5400	2,5400		3	16	2177 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	2413 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	1,5200	1,5700	1,5200	3	1,5700	1,5900		2	19	540 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	3,6300	3,6300	3,5800	4	3,5800	3,6000		4	8	680 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	10 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	50 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100		1	8	188 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	120 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	729 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	5,9000	5,9000	5,9000	1	5,9000	5,8300		6	1	525 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	116 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	70 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	467 16-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	482 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	8 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	349 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800		11	0	255 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,2700	0,2700	0,2600	2	0,2600	0,2700		0	50	682 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900		9	0	367 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	1484 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	448 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,9000		1	12	1477 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	C	EUR	6,4000	6,5000	6,4000	5	6,4500	6,4400		6	54	5197 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	15,0000	P	EUR	1,1700	1,1800	1,1500	3	1,1500	1,1600		1	10	3203 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	C	EUR	5,5200	5,6000	5,4900	4	5,6000	5,5900		6	12	1498 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	1081 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	128 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	17,0000	P	EUR	1,8600	1,8600	1,8500	2	1,8500	1,8000		2	6	85 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	C	EUR	4,0000	4,0500	3,9700	5	4,0500	4,0500		4	78	1861 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	18,0000	P	EUR	2,2600	2,2600	2,2200	3	2,2200	2,2300		2	84	1226 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	2,7500	2,8500	2,7500	7	2,8500	2,8200		3	23	2951 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	3,2400	3,2400	3,2000	5	3,2100	3,2000		3	5	4569 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	1,8900	1,9000	1,8900	3	1,9000	1,9100		2	13	2120 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	4,4500	4,4500	4,4500	1	4,4500	4,4700		4	10	210 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,9900	1,0000	0,9600	6	1,0000	0,9900		1	23	4022 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	476 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	867 16-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800		11	0	340 16-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	255 16-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,4100	0,4100	0,4100	5	0,4100	0,4100		0	5	655 16-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	1332 16-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	1,6500	1,6500	1,6000	5	1,6000	1,6000		2	5	816 16-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	296 16-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	P	EUR	1,9600	1,9600	1,9600	1	1,9600	1,9500		2	1	115 16-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	4,1700	4,1900	4,1200	5	4,1300	4,1800		4	13	560 16-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	P	EUR	2,8300	2,8300	2,8300	1	2,8300	2,8300		3	12	1253 16-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	C	EUR	3,0000	3,0400	2,9700	12	3,0100	3,0500		3	21	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	1	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	16-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	16-7-2018
F	AK6	Akzo Nobel NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,3171		74	0	16-7-2018
F	AK6	Akzo Nobel NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,2972		74	0	16-7-2018
F	AK6	Akzo Nobel NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,2723		74	0	16-7-2018
F	AK6	Akzo Nobel NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,0076		74	0	16-7-2018
F	AK6	Akzo Nobel NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,9627		74	0	16-7-2018
F	AK6	Akzo Nobel NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,9497		73	0	16-7-2018
F	AK8	Akzo Nobel - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	10	16-7-2018
F	AK8	Akzo Nobel - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	16-7-2018
F	AK8	Akzo Nobel - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	16-7-2018
F	AK8	Akzo Nobel - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	16-7-2018
F	AK8	Akzo Nobel - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9600		27	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2200		22	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900		17	30	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	173	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	337	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	702	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	174	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	236	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	128	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	135	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	294	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	67	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700		11	300	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	15	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700		20	10	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4200		39	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9600		46	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	550	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4600		36	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1773	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7300		32	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	210	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0100		27	3	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	448	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2600		22	16	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	1199	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6100		18	10	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	526	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	1677	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	5393	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	3919	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	2410	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	482	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	158	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	569	16-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,00							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1300	27	0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	25	0	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900	18	0	80	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	174	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	183	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	314	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	1259	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	171	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	54	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800	14	0	47	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	400	16-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6900	23	0	34	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9800	46	0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	131	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5100	37	0	26	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	471	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8100	32	0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	168	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1300	27	0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	461	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6300	23	0	8	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	363	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4100	18	0	35	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	546	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	635	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	576	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	426	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600	9	0	1187	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	165	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000	16	0	47	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	546	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300	24	0	192	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	264	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8200	42	0	12	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	97	16-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0700	70	0	81	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9800	46	0	6	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	251	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5100	37	0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	98	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8300	32	0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	129	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3100	27	0	2	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	157	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9600	23	0	14	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	214	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0400	19	0	60	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	213	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	105	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	123	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	75	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	82	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	93	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800	9	0	37	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	156	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300	12	0	49	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	169	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5100	27	0	36	16-7-2018
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	16-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8700	72	0	11	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0100	46	0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5600	37	0	5	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	295	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4600	27	0	7	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	199	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900	19	0	106	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	4,8800	4,8800	4,8800	1	4,8800	5,0400	5	1	299	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	54	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	199	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7800	11	0	143	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100	12	0	69	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	238	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400	14	0	105	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	384	16-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	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	AKZ	AKZO NOBEL	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	5 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	49 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	18 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1900		0	8	577 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	73,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	29 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	73,0000	P	EUR	0,4000	0,4000	0,2900	6	0,2900	0,3800		0	30	161 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	C	EUR	0,8900	1,1000	0,8900	3	1,0000	1,0400		1	54	1498 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	P	EUR	0,7200	0,7500	0,5900	26	0,7100	0,7400		1	245	713 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	75,0000	C	EUR	0,5800	0,6200	0,4800	10	0,4800	0,5900		1	165	259 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	75,0000	P	EUR	1,1800	1,2000	1,1800	3	1,2000	1,2500		1	10	16 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	C	EUR	0,3100	0,3100	0,3100	4	0,3100	0,3100		0	115	953 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	P	EUR	2,0200	2,0200	1,8000	6	1,9500	1,9900		2	19	693 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0900		0	5	1619 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	P	EUR	3,6400	3,6400	3,6400	1	3,6400	3,7700		4	1	213 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	511 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	352 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	86 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900		10	0	40 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0	0 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	38 16-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900		18	0	0 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400		14	0	0 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	3 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	2 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	9 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	125 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	C	EUR	2,8700	2,8700	2,8700	1	2,8700	2,9200		3	5	102 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	P	EUR	0,5900	0,6100	0,5400	13	0,6100	0,6100		1	4053	4285 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	C	EUR	1,6200	1,6800	1,6200	5	1,6800	1,6300		2	11	116 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	P	EUR	1,2800	1,3500	1,2800	15	1,3000	1,3300		1	225	266 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	C	EUR	0,8000	0,8200	0,7700	8	0,8200	0,7800		1	70	6561 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	P	EUR	2,4200	2,4200	2,4000	3	2,4000	2,5000		3	6	117 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	C	EUR	0,3600	0,3800	0,3600	3	0,3800	0,3400		0	8	316 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	P	EUR	3,9900	3,9900	3,9500	2	3,9500	4,0600		4	2	61 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		0	2	291 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	6 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	35 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400		10	0	12 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	0 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200		18	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9600		27	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3200		24	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2200		22	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900		17	0	341 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	203 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3200		14	0	5 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500		10	0	15 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600		8	0	10 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	466 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	6 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	156 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	849 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	0,8000	0,8000	0,7800	3	0,7800	0,8400		1	16	1742 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	C	EUR	3,4800	3,4800	3,4800	1	3,4800	3,4300		3	1	73 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	129 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	338 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	242 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	1,3000	1,4100	1,3000	3	1,4100	1,4000		1	28	3004 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	2,8100	2,9000	2,8100	3	2,9000	2,8900		3	7	917 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	C	EUR	0,7300	0,7800	0,7300	2	0,7800	0,7500		1	6	128 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	89 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500		0	1	3068 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	331 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800		0	1	388 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	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	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7400		26	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4200		39	0	10 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9600		46	0	20 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	552 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4600		36	0	4 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1801	0 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7300		32	0	20 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	189 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0100		27	0	13 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	440 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3500		24	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	23 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2600		22	0	18 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1124 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	17,6000	17,6000	17,6000	1	17,6000	17,6100		18	1	128 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	531 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	1796 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	0,9900	1,0500	0,9900	5	1,0500	1,0300		1	36	5596 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	6,0000	6,3000	6,0000	2	6,3000	6,1300		6	6	290 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0400		2	1	2078 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	C	EUR	4,9100	4,9100	4,7700	24	4,8400	4,8200		5	591	1712 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	P	EUR	2,7500	2,7500	2,7500	2	2,7500	2,7800		3	4	47 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	C	EUR	2,9800	2,9800	2,9800	1	2,9800	2,9200		3	5	5078 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	P	EUR	4,5900	4,6600	4,5600	3	4,6600	4,7000		5	5	2549 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	C	EUR	1,5500	1,6000	1,5500	3	1,6000	1,5900		2	6	4470 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	234 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,6900		1	5	1782 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	0	478 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	432 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400		16	0	252 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	628 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0200		21	0	422 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	10 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2200		26	0	12 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	221 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7400		40	0	169 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	10 16-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,1800		68	0	283 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4300		24	0	1 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100		20	0	30 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	4 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8900		15	0	70 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	184 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	117 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	2,9800	2,9800	2,9800	2	2,9800	2,9800		3	6	352 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	201 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	5,4500	5,4500	5,4500	2	5,4500	5,3100		5	11	470 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	1302 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	861 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	96 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	109 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	66 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400		17	0	89 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	129 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3700		26	0	44 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2400		36	0	16 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	10 16-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2200		46	0	14 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0100		46	0	10 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5300		37	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1300		27	0	11 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	36 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5100		25	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900		18	0	40 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	162 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	215 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	3,0700	3,0700	3,0700	1	3,0700	2,9800		3	1	337 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	1 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	P	EUR	4,5300	4,5300	4,5300	1	4,5300	4,4400		4	7	152 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	89 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,3800		5	1	1221 16-7-2018

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	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	400 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6900		23	0	211 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7100		28	0	20 16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	16-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4700		37	0	0 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9800		46	0	0 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	131	16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5100		37	0	11 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	442	16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8100		32	0	0 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	131	16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1300		27	0	1 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	374	16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6300		23	0	13 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	461 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4100		18	0	151 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	578 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	10,8500	10,8500	10,8500	1	10,8500	11,1300		11	1	1021 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	4,5200	4,5200	4,4200	6	4,4200	4,4400		4	55	2214 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	5,8700	6,0000	5,8700	2	6,0000	6,0400		6	3	565 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	P	EUR	9,1900	9,2300	9,1300	5	9,1500	9,2600		9	24	2061 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,4500		4	3	3149 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	P	EUR	11,8500	11,9500	11,8500	2	11,9500	11,9200		12	6	581 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,0500		3	1	500 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000		16	0	166 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	2,2000	2,2000	2,1600	2	2,1600	2,1200		2	2	180 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7000		20	0	3 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	402 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300		24	0	196 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	232 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8200		42	0	30 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	76 16-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,0700		70	0	86 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8100		25	0	0 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	2 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1700		16	0	0 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	5 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	0 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	0 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	13 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	0 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	3 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5500		22	0	0 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	3 16-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4600		30	0	0 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9800		46	0	6 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	251	16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5100		37	0	1 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	90	16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8300		32	0	0 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	119 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3100		27	0	10 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	150 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9600		23	0	10 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	228 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0400		19	0	73 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	223 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	C	EUR	15,3000	15,3000	15,3000	1	15,3000	15,4000		15	1	97 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	168 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	120 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	103 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	129 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800		9	0	80 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	175 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300		12	0	51 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	6 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400		15	0	512 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	250 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5300		23	0	203 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	223 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5100		27	0	45 16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	93	16-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8700		72	0	11 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0100		46	0	0 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5600		37	0	7 16-7-2018
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	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	124 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	272 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400		14	0	129 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	35 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900		17	0	2 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	229 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	28,6700	28,7300	28,6700	6	28,7200	28,6500		29	29	143 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	43 16-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,1200		73	0	35 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2900		25	0	68 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	173 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7500		18	0	250 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	107 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600		12	0	50 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	12,8000	12,8000	12,8000	1	12,8000	12,8300		13	3	101 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	C	EUR	8,1500	8,1500	8,1500	2	8,1500	8,1900		8	6	190 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2100		19	0	189 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	131 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9000		35	0	51 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	27 16-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,0600		82	0	40 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,0000	C	EUR	5,8000	5,8000	5,6500	3	5,6500	5,7600		6	20	897 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1093 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	38 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	244 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,0000	C	EUR	4,7600	4,8000	4,7600	2	4,8000	4,7600		5	8	202 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1684 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600		4	0	56 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	179 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	303 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	254 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	270 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13032 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	908 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700		0	1	36998 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	635 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	7,5000	P	EUR	0,0900	0,0900	0,0900	2	0,0900	0,1000		0	2	12030 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	12587 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	8587 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	1354 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	2077 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	C	EUR	1,3000	1,3000	1,2000	2	1,2000	1,1100		1	6	2077 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	12611 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	C	EUR	0,8400	0,8400	0,8400	2	0,8400	0,8100		1	3	1325 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	342 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	C	EUR	0,5900	0,5900	0,5700	3	0,5700	0,5500		1	10	5218 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	960 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2600		0	1	1657 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	341 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1100		0	1	2795 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	552 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	6545 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	355 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1155 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	1510 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1803 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	192 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	9	2031 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	282 16-7-2018
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 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	99 16-7-2018
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 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	18,0000	P	EUR	8,2000	8,2000	8,2000	1	8,2000	8,3900		8	0	333 16-7-2018
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 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	155 16-7-2018
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 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	242 16-7-2018
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 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	98 16-7-2018
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 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000		14	0	3102 16-7-2018
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 16-7-2018
O	ALT	Altice ex-event package	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000		16	0	800 16-7-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	1679 16-7-2018
O	ALT	Altice ex-event package	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	679 16-7-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	530 16-7-2018
O	ALT	Altice ex-event package	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1305 16-7-2018
O	ALT	Alt														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ALT	Alice ex-event package	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	2279 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	9,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,6400		1	1	7429 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	5133 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	2096 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	10,0000	C	EUR	0,8900	0,9000	0,8900	2	0,9000	0,8300		1	4	1691 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	714 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	2247 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	244 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	11457 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	357 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	955 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	846 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	352 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	222 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	252 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	87 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	129 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	172 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	73 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	26 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	235 16-7-2018
O	ALT	Alice ex-event package	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	235 16-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,2172		72	0	0 16-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,1978		72	0	0 16-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,1736		72	0	0 16-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	72,1107		72	0	0 16-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,5571		72	0	0 16-7-2018
F	AM6	Amadeus IT Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,4957		71	0	0 16-7-2018
F	AM8	Amadeus IT Group - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1350		1	0	5 16-7-2018
F	AM8	Amadeus IT Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0 16-7-2018
F	AM8	Amadeus IT Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 16-7-2018
F	AM8	Amadeus IT Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 16-7-2018
F	AM8	Amadeus IT Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0 16-7-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500		18	0	13 16-7-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	64 16-7-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2500		16	0	1 16-7-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	36 16-7-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	1 16-7-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	54 16-7-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500		12	0	17 16-7-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	18 16-7-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2500		11	0	19 16-7-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45 16-7-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	4 16-7-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	69 16-7-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	C	EUR	9,1200	9,1200	9,1200	1	9,1200	9,2500		9	3	14 16-7-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	39 16-7-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	56 16-7-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	75 16-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	C	EUR	7,1300	7,1300	7,1300	1	7,1300	7,2500		7	6	40 16-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	70 16-7-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	53 16-7-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	101 16-7-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	C	EUR	5,1400	5,1400	5,1400	1	5,1400	5,2700		5	3	19 16-7-2018
O	AMG	AMG N.V.	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	237 16-7-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	61 16-7-2018
O	AMG	AMG N.V.	20-7-2018	46,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500		0	1	243 16-7-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	42 16-7-2018
O	AMG	AMG N.V.	20-7-2018	47,0000	P	EUR	0,1100	0,1100	0,1100	2	0,1100	0,0700		0	16	139 16-7-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,4000		2	10	78 16-7-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1500		0	1	147 16-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	C	EUR	1,4500	1,4500	1,3500	2	1,3500	1,5600		2	2	149 16-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	P	EUR	0,3500	0,3500	0,3000	2	0,3000	0,3100		0	2	299 16-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	C	EUR	1,0000	1,0000	0,9000	2	0,9000	0,9100		1	3	233 16-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	P	EUR	0,8000	0,8000	0,7000	4	0,7000	0,6600		1	16	160 16-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	C	EUR	0,4600	0,5000	0,3900	5	0,5000	0,4400		0	23	154 16-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1900		1	10	103 16-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	C	EUR	0,2200	0,2300	0,2100	4	0,2300	0,2100		0	47	1160 16-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	P	EUR	2,1000	2,1000	1,9500	3	1,9500	1,9700		2	40	88 16-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	C	EUR	0,1100	0,1200	0,1100	2	0,1200	0,0800		0	7	151 16-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	123 16-7-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	C	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0400		0	5	93 16-7-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	10 16-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	74 16-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	4,7700		5	10	40 16-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	4	182 16-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	10 16-7-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	C</											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AMG	AMG N.V.	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	0	16-7-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5200	1	1	118	16-7-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	43	16-7-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	P	EUR	0,9000	0,9100	0,9000	4	0,9100	0,9000	1	11	320	16-7-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	54	16-7-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1600	1	2	40	16-7-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	51	16-7-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	150	16-7-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	101	16-7-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,8900	2	25	110	16-7-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	C	EUR	2,3500	2,4000	2,3500	4	2,4000	2,4300	2	34	272	16-7-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	P	EUR	2,4100	2,4100	2,4000	3	2,3000	2,3400	2	11	108	16-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	C	EUR	1,8500	2,0000	1,8500	5	2,0000	1,9800	2	10	278	16-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	481	16-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	36	16-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	P	EUR	3,6000	3,6000	3,4000	2	3,4000	3,5100	4	30	40	16-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	43	16-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	3	16-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	51	16-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	14	16-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	101	16-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	0	16-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4100	0	10	91	16-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400	8	0	7	16-7-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2800	0	1	8	16-7-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100	10	0	10	16-7-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2700	24	0	0	16-7-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	73	16-7-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	22,0000	22,0000	22,0000	1	22,0000	22,2800	22	10	45	16-7-2018
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	16-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2900	20	0	107	16-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	219	16-7-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000	18	0	49	16-7-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	24	16-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200	16	0	75	16-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	224	16-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3600	14	0	284	16-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	351	16-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200	12	0	392	16-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	355	16-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	912	16-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	589	16-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	202	16-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	453	16-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	7,2000	7,2000	7,2000	1	7,2000	7,0600	7	10	536	16-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	671	16-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	573	16-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2100	1	2	287	16-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	180	16-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	366	16-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	7	16-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	7	16-7-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	179	16-7-2018
O	AMG	AMG N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	255	16-7-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	39	16-7-2018
O	AMG	AMG N.V.	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	7	16-7-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	729	16-7-2018
O	AMG	AMG N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	352	16-7-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	C	EUR	2,6500	2,8500	2,6500	6	2,8000	2,7300	3	25	48	16-7-2018
O	AMG	AMG N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	10	16-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	C	EUR	2,2700	2,2700	2,2700	1	2,2700	2,3100	2	5	163	16-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	28	16-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9600	2	6	14	16-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	16-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6700	2	1	176	16-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	31	16-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	412	16-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	85	16-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	2	16-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	16-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	6	16-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	0	16-7-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	359	16-7-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	143	16-7-2018
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	16-7-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1300	20	0	10	16-7-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	72	16-7-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AMG	AMG N.V.	21-12-2018	32,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300	0	2	67	16-7-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4400	16	0	26	16-7-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	157	16-7-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100	15	0	119	16-7-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	214	16-7-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	C	EUR	12,7000	12,7000	12,7000	1	12,7000	12,8200	13	5	411	16-7-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	219	16-7-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	C	EUR	11,2000	11,2000	11,2000	2	11,2000	11,1700	11	10	502	16-7-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1300	1	4	554	16-7-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100	10	0	437	16-7-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	436	16-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600	8	0	77	16-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	513	16-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	7,4000	7,4000	7,4000	1	7,4000	7,4900	7	20	316	16-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	264	16-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	222	16-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	256	16-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	815	16-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	P	EUR	3,7000	3,7000	3,7000	1	3,7000	3,7200	4	5	228	16-7-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	4,7000	4,7000	4,7000	1	4,7000	4,7100	5	6	584	16-7-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	387	16-7-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	564	16-7-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	48	16-7-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	400	16-7-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	94	16-7-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	288	16-7-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	229	16-7-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	13	16-7-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	10	16-7-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	474	16-7-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	154	16-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	181	16-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6900	21	0	22	16-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	82	16-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3500	30	0	0	16-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	C	EUR	15,9500	15,9500	15,9500	1	15,9500	15,8600	16	4	67	16-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	23	16-7-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	C	EUR	11,7500	11,7500	11,7500	1	11,7500	11,8200	12	5	31	16-7-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	59	16-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	C	EUR	8,2500	8,2500	8,2500	1	8,2500	8,4100	8	5	32	16-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4100	3	8	72	16-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	26	16-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	2	16-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	856	16-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	29	16-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	388	16-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	41	16-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	47	16-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	16	16-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	6	16-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	43	16-7-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	59	16-7-2018
O	AMG	AMG N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500	13	0	2	16-7-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	22	16-7-2018
O	AMG	AMG N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3000	21	0	0	16-7-2018
F	AN6	Acciona SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,1973	69	0	0	16-7-2018
F	AN6	Acciona SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,1788	69	0	0	16-7-2018
F	AN6	Acciona SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,1556	69	0	0	16-7-2018
F	AN6	Acciona SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,0952	69	0	0	16-7-2018
F	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	69,0533	69	0	0	16-7-2018
F	AN6	Acciona SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,9940	69	0	0	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2200	18	0	10	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	0	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	55	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	50	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	111	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	53	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	50	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	144	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	2	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	28	16-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	20	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	0	16-7-2018
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	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	0	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	32,												

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	20-7-2018	36,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1700	1	1	80	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100	0	5	256	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	33	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500	1	3	136	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	C	EUR	0,1500	0,1500	0,1500	2	0,1500	0,1700	0	6	154	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	231	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	515	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	286	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	514	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0500	3	10	139	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	369	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	103	16-7-2018
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	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	P	EUR	5,1500	5,1500	5,0500	2	5,0500	5,0300	5	5	112	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	110	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	25	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	343	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	17	16-7-2018
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	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	18	16-7-2018
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	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300	11	0	3	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	16-7-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	81	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900	9	0	0	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	0	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	4	16-7-2018	
O	AP	Aperam Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	1	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	61	16-7-2018	
O	AP	Aperam Stnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	53	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	198	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	2	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	17	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	43	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1000	1	10	384	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	127	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	104	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	12	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	53	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	43	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	P	EUR	2,8500	2,9000	2,8500	3	2,9000	2,8400	3	20	56	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100	0	5	204	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	211	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	76	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,5300	5	1	160	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	63	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	P	EUR	5,4000	5,4000	5,4000	1	5,4000	5,4600	5	3	56	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	106	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	50	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	35	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	2	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	57	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800	9	0	1	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	16-7-2018
O	AP	Aperam Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	0	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	35	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	0	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	1	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	92	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	10	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	49	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	28	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	49	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	249	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	31	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	539	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	78	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	89	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	52	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	27	16-7-2018

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,6200	6	2	225	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	465	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	7,6000	7,6000	7,6000	2	7,6000	7,4900	7	2	262	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	1	454	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500	9	0	183	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	91	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200	11	0	94	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	121	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100	13	0	81	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	93	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4100	18	0	189	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	119	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4100	23	0	22	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	16-7-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4200	33	0	20	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900	11	0	1	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	16	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	0	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	172	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000	7	0	12	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	240	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	5	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	44	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	7	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	46	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	202	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	229	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	18	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	394	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	233	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	507	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	541	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	633	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	544	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	139	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	191	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	140	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	302	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	140	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	96	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9400	12	0	65	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	154	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800	14	0	139	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	369	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400	19	0	45	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	34	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8400	24	0	38	16-7-2018
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	16-7-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,8200	34	0	12	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200	11	0	15	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	15	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	30	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	11	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	41	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	58	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	19	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	69	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	47	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	68	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	50	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	73	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	90	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	27	0	27	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,3700	2	1	262	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	121	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6700	2	5	135	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	78	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	112	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	43	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	97	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800	9	0	15	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	54	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	98	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	62	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400	11	0	1	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	61	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3800	14	0	22	16-7-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	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	AP	Aperam Stnd Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500		8	0	1 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	116 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	1 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	104 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	16 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	147 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	63 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,1900		5	1	7 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	205 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	6,5000		7	1	30 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	186 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	P	EUR	10,5000	10,5000	10,5000	1	10,5000	10,4000		10	1	4 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	12 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800		15	0	0 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	10 16-7-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800		20	0	0 16-7-2018
F	AP6	SAP SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,6361		103	0	0 16-7-2018
F	AP6	SAP SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,6085		103	0	0 16-7-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,5741		103	0	0 16-7-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,4846		102	0	0 16-7-2018
F	AP6	SAP SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,4225		102	0	0 16-7-2018
F	AP6	SAP SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	100,8850		101	0	0 16-7-2018
F	AP8	SAP - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 16-7-2018
F	AP8	SAP - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3 16-7-2018
F	AP8	SAP - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 16-7-2018
F	AP8	SAP - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 16-7-2018
F	AP8	SAP - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400		27	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6400		23	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6400		21	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6400		19	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6400		18	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6400		16	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400		15	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500		12	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6600		11	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100		9	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	50	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	1 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	50	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	100 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0 16-7-2018
O	APQ	SAP - Stock Option	20-7-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 16-7-2018
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	APQ	SAP - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500		7	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	48	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900		13	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000		18	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4500		27	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4500		37	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,4600		57	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6400		43	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7400		33	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8000		31	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	26	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9300		28	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	4	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0400		25	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1100		23	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	5	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2200		21	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	63	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400		19	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	68	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000		18	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	448	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7200		16	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	54	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900		14	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	50	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200		12	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	151	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300		11	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	414	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	5	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	261	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	44	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	9	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	21	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	7	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	41	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	100	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	1	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	2	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700		8	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600		10	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900		11	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7300		14	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7800		28	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6500		38	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	16-7-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6400		48	0	16-7-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8200		33	0	16-7-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	P	EUR	0,0000									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3800	49	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7400	43	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2600	33	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7300	29	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4600	24	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2800	20	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100	17	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700	13	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900	10	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700	15	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6100	23	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3000	40	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	16-7-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9300	50	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6400	43	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7900	33	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1400	28	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7800	24	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300	20	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7200	16	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400	12	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000	12	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000	15	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6400	19	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8200	23	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6400	42	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	16-7-2018
O	APQ	SAP - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,4600	51	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9200	43	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0400	34	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0000	30	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	5	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1700	26	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4900	22	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0700	19	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700	16	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300	13	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400	13	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500	10	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700	16	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000	19	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	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	APQ	SAP - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0000	43	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6900	27	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1500	23	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600	9	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7600	20	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0700	11	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6300	17	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300	14	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500	15	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400	11	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9700	21	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700	7	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4100	24	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	16-7-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,9800	55	0	0	16-7-2018
F	AQ6	Fortum OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9992	22	0	0	16-7-2018
F	AQ6	Fortum OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9933	22	0	0	16-7-2018
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9859	22	0	0	16-7-2018
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9667	22	0	0	16-7-2018
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9534	22	0	0	16-7-2018
F	AQ6	Fortum OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8352	21	0	0	16-7-2018
F	AQ8	Fortum OYJ - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	495	16-7-2018
F	AQ8	Fortum OYJ - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	365	16-7-2018
F	AQ8	Fortum OYJ - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	59	16-7-2018
F	AQ8	Fortum OYJ - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	0	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	101	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	253	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	16	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	242	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300	1	1	37	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	67	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	2	31	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	P	EUR	0,4000	0,4000	0,2600	2	0,2600	0,3300	0	6	350	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	C	EUR	0,0700	0,0700	0,0600	2	0,0600	0,0500	0	5	337	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	226	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	69	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1300	1	20	132	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	56	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6300	2	2	15	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	62	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1200	2	1	165	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	66	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,0000	P	EUR	2,9400	3,0500	2,9400	2	3,0500	3,1200	3	2	9	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,1200	4	10	62	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	7	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	1	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	53	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	6	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	51	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,5000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2800	0	15	29	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2500	1	2	2	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	89	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	11	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	27	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6300	1	1	70	16-7-2018

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	ARC	Arcadis N.V	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	256	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	56	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	106	16-7-2018	
O	ARC	Arcadis N.V	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	53	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	9	16-7-2018	
O	ARC	Arcadis N.V	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	68	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	2	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	33	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	1	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400	6	0	25	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	0	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	39	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	10	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	4	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	11,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	1	16	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	31	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	86	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	51	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	55	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	138	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5500	1	5	264	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	75	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7300	1	30	53	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	C	EUR	0,8500	0,8500	0,8500	3	0,8500	0,8100	1	8	109	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	1,0200	1,0200	1,0000	3	1,0000	0,9600	1	7	449	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5900	1	2	44	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	10	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100	0	1	252	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	405	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	36	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	2	0	0	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	181	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,3500	2	2	885	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	634	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,2500	3	1	281	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	328	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	206	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	275	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	605	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	68	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	17	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	315	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	111	16-7-2018
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	16-7-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700	11	0	4	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	10	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	20	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	12	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	125	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	183	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4300	0	1	82	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	1	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	124	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	1,8000	1,8000	1,8000	2	1,8000	1,7600	2	6	234	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	323	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	1,2000	1,2500	1,2000	2	1,2500	1,2200	1	15	184	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,4300	1	20	216	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8100	1	1	1615	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	2,0200	2	5	365	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	190	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	291	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700	0	3	361	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	271	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	209	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,3600	4	10	215	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	131	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	208	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	46	16-7-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	67	16-7-2018
O	ARC	Arcadis N.V	21-12-2													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ARC	Arcadis N.V	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	40 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	0 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0000		2	1	34 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	34 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	74 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6700		2	10	87 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	C	EUR	1,0500	1,0500	1,0500	2	1,0500	1,0200		1	10	44 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	75 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	C	EUR	0,6000	0,7000	0,6000	2	0,7000	0,6900		1	9	23 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	72 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	26 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	P	EUR	3,6500	3,6500	3,4900	2	3,4900	3,6800		4	2	18 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800		0	4	22 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	21 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	20 16-7-2018
O	ARC	Arcadis N.V	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	0 16-7-2018
F	AS6	ASML Holding NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	171,0934		171	0	2002 16-7-2018
F	AS6	ASML Holding NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	171,0475		171	0	0 16-7-2018
F	AS6	ASML Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	170,9901		171	0	0 16-7-2018
F	AS6	ASML Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	170,8410		171	0	0 16-7-2018
F	AS6	ASML Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	170,7374		171	0	0 16-7-2018
F	AS6	ASML Holding NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	169,4913		169	0	0 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,1000		51	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1200		41	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1200		31	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1200		21	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3100		16	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	300 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200		7	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000		10	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400		13	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300		17	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0800		19	0	0 16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	192,0000	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	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,5800	132	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6200	55	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3000	39	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7200	27	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3200	17	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100	17	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0600	28	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800	11	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5800	42	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	16-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,5600	133	0	0	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	C	EUR	51,0500	51,0500	51,0500	1	51,0500	51,1000	51	1	339	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	87	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1000	41	0	115	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	P	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0200	0	9	162	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1100	31	0	79	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0400	0	1	788	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	C	EUR	21,3700	21,3700	21,3700	1	21,3700	21,1500	21	8	89	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	P	EUR	0,1300	0,1400	0,0900	15	0,0900	0,1100	0	53	1611	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	C	EUR	17,0200	17,0200	16,1000	6	16,4700	16,2500	16	58	289	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	P	EUR	0,2500	0,2600	0,2000	14	0,2000	0,1900	0	62	683	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	158,0000	C	EUR	13,4000	13,4000	13,4000	1	13,4000	13,4300	13	12	26	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	158,0000	P	EUR	0,3600	0,4100	0,2700	8	0,3000	0,3000	0	52	117	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	C	EUR	12,2000	12,2000	11,4500	7	11,4500	11,5700	12	18	300	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	P	EUR	0,4800	0,5800	0,3800	33	0,4900	0,5100	1	744	1839	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	162,0000	C	EUR	9,3000	9,3000	9,3000	1	9,3000	9,7500	10	1	32	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	162,0000	P	EUR	0,7100	0,8000	0,6200	18	0,6200	0,6600	1	75	623	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	C	EUR	8,7700	8,7700	7,9500	5	7,9800	8,0600	8	50	129	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	P	EUR	0,9900	1,1500	0,9000	20	0,9100	0,9600	1	126	608	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	C	EUR	7,3000	7,8000	7,3000	3	7,8000	7,2900	7	16	326	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	P	EUR	1,3200	1,4000	1,1300	14	1,1800	1,1800	1	91	708	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	6,5200	7	4	72	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	P	EUR	1,3300	1,5500	1,3300	4	1,3700	1,4200	1	13	362	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	C	EUR	5,7000	5,7500	4,7500	12	5,2500	5,1500	5	38	179	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	P	EUR	1,9600	2,3600	1,8900	26	2,0100	2,0400	2	117	328	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	C	EUR	4,3000	4,5500	3,5000	52	4,0700	3,9200	4	157	685	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	P	EUR	2,6700	3,1800	2,5800	20	2,7500	2,8100	3	61	910	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	C	EUR	3,3500	3,3800	2,7500	17	2,7800	2,8900	3	59	238	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	P	EUR	3,6000	4,1000	3,6000	5	3,6500	3,7900	4	304	594	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	C	EUR	2,2000	2,4600	1,7700	30	2,0900	2,0400	2	87	302	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	P	EUR	4,4000	5,2000	4,4000	4	4,7500	4,9500	5	10	281	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	C	EUR	1,9500	2,1000	1,4700	40	1,6300	1,6900	2	108	696	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	P	EUR	5,1000	6,0000	5,1000	6	5,6000	5,5500	6	20	293	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	C	EUR	1,6600	1,7500	1,1900	10	1,5900	1,3900	1	57	248	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	121	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	C	EUR	1,3900	1,4200	1,0000	10	1,0400	1,1200	1	63	174	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	87	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	178,0000	C	EUR	1,1300	1,2000	0,7400	31	0,8600	0,9100	1	111	555	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	178,0000	P	EUR	8,2000	8,2000	8,0000	3	8,0000	7,8100	8	7	225	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	179,0000	C	EUR	0,9500	0,9500	0,6800	8	0,6800	0,7200	1	37	198	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	179,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	119	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	C	EUR	0,7200	0,8000	0,5000	32	0,6100	0,5900	1	69	2336	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	386	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	C	EUR	0,6300	0,6500	0,4200	8	0,4900	0,5000	1	13	156	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	181,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	84	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1041	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800	11	0	110	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	79	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	43	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	C	EUR	0,3800	0,3800	0,2400	5	0,2600	0,2500	0	6	384	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200	13	0	43	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	1	618	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	P	EUR	13,8000	13,8000	13,3000	5	13,5000	14,0800	14	16	138	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	C	EUR	0,2000	0,2000	0,1800	2	0,1800	0,2000	0	6	253	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	52	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1600	0	3	153	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100	16	0	43	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	152	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	P	EUR	17,5000	17,5000	17,5000	1	17,5000	16,9800	17	2	38	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	89	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700	18	0	6	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	C	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0700	0	2	864	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	P	EUR	19,4900	19,4900	19,4900	1	19,4900	18,9500	19	2	103	16-7-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	C	EUR	0,0700	0,0700	0,0600	2	0,0600	0,040				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	17-8-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3900		31	0	85 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	P	EUR	0,3100	0,3100	0,3100	2	0,3100	0,2800		0	2	621 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7700		20	0	80 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	P	EUR	0,6900	0,7800	0,6900	9	0,7100	0,6800		1	100	811 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	158,0000	C	EUR	14,5500	14,5500	14,5500	2	14,5500	14,5700		15	12	54 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	158,0000	P	EUR	1,6200	1,6200	1,4600	7	1,4600	1,5000		2	22	252 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	C	EUR	12,8000	13,1000	12,5000	5	12,9000	12,9200		13	25	63 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	P	EUR	1,8200	2,0500	1,7600	11	1,8700	1,8600		2	438	824 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3500		11	0	16 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	162,0000	P	EUR	2,3500	2,4500	2,3500	3	2,4000	2,2800		2	4	29 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	17 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	164,0000	P	EUR	2,7800	2,7800	2,7200	2	2,7200	2,8000		3	2	41 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	C	EUR	9,8500	9,8500	8,9000	4	8,9000	9,1500		9	29	154 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	P	EUR	3,0700	3,1700	2,9900	4	2,9900	3,0700		3	10	296 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	29 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	69 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	C	EUR	7,8000	7,8000	7,4000	3	7,4000	7,2000		7	5	137 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	P	EUR	3,9000	4,3500	3,9000	3	4,3500	4,1400		4	15	137 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	C	EUR	6,7000	6,7500	5,6500	13	5,9500	6,0800		6	18	526 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	P	EUR	4,9500	5,4000	4,8500	6	4,9300	5,0000		5	35	379 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	C	EUR	5,5200	5,6000	4,6500	10	5,0800	5,0200		5	17	86 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	43 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	C	EUR	4,5000	4,5900	4,2500	5	4,2500	4,1200		4	35	132 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	P	EUR	6,9000	6,9500	6,9000	3	6,9500	7,0600		7	30	86 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	C	EUR	4,1000	4,1000	3,4500	5	3,4500	3,7000		4	18	292 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	P	EUR	7,4000	7,7000	7,3500	5	7,7000	7,6500		8	52	151 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	C	EUR	3,6500	3,6500	3,3500	2	3,3500	3,3300		3	2	92 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	P	EUR	7,9500	7,9500	7,9500	1	7,9500	8,2800		8	5	19 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	C	EUR	2,6500	2,6800	2,6500	2	2,6800	2,6600		3	2	64 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	55 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	C	EUR	2,4000	2,4000	1,9400	7	2,0200	2,1200		2	17	493 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500		11	0	94 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	C	EUR	1,9200	1,9200	1,5100	4	1,5100	1,6600		2	6	199 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5900		13	0	49 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	C	EUR	1,3000	1,3200	1,3000	2	1,3200	1,2900		1	21	420 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	11 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	C	EUR	1,3100	1,3100	1,0900	4	1,1600	1,1500		4	229	16-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000		15	0	140 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	C	EUR	1,1300	1,1300	1,0000	2	1,0000	1,0300		1	21	72 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	0 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	331 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	P	EUR	18,3500	18,3500	18,3500	1	18,3500	17,7600		18	10	10 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	C	EUR	0,7500	0,7500	0,6000	4	0,6700	0,6500		1	15	643 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	P	EUR	19,8000	19,9500	19,4500	3	19,9500	19,6100		20	22	48 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	24 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4700		21	0	5 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	C	EUR	0,4000	0,4000	0,4000	2	0,4000	0,3900		0	5	158 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	P	EUR	24,4000	24,4000	24,4000	2	24,4000	24,3400		24	15	28 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	1	434 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	P	EUR	29,2500	29,2500	29,2500	1	29,2500	29,1800		29	5	15 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	205 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0400		39	0	9 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	10	25 16-7-2018
O	ASL	ASML Holding NV	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9900		49	0	10 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,1000		81	0	56 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	141 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,1100		71	0	194 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	120 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,1900		61	0	184 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	51 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3400		51	0	190 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	260 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5400		42	0	627 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	0,4800	0,4800	0,4800	2	0,4800	0,4600		0	3	1185 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9300		32	0	399 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8700		1	11	1042 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7600		23	0	408 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	1,7500	1,8000	1,7500	8	1,8000	1,7000		2	65	1148 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	804 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	3,5500	3,6900	3,5500	7	3,6500	3,4900		3	115	1154 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	C	EUR	11,2500	11,2500	10,7500	2	10,7500	11,0000		11	12	125 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	P	EUR	5,0500	5,1000	5,0000	3	5,0000	5,0000		5	7	410 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	8,3000	8,3000	7,7500	5	8,0500	8,0300		8	22	1236 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	6,9000	7,2500	6,9000	3	6,9500	7,0000		7	13	1289 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	C	EUR	5,9500	6,0000	5,4500	7	5,8000	5,6200		6	10	175 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	P	EUR	9,7000	9,7500	9,3000	3	9,3000	9,6200		10	6	122 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	180,00												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3300		39	0	33 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	228 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2100		49	0	84 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	115 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1000		79	0	151 16-7-2018
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 16-7-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,1200		129	0	20 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	131,1000		131	0	319 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	365 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,1100		121	0	29 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	395 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,1400		111	0	3 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	398 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,1600		106	0	8 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	351 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,1900		101	0	4 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	331 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,2100		96	0	1 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	239 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,2400		91	0	58 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1431 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,2700		86	0	149 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	736 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,3200		81	0	182 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	1325 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,4200		71	0	156 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,4000	0,4000	0,3800	3	0,3800	0,3700		0	4	1358 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6400		62	0	400 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	1696 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0100		52	0	676 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	2175 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	42,0500	42,0500	42,0500	1	42,0500	42,6300		43	10	140 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	1,6500	1,7000	1,6500	2	1,7000	1,6300		2	6	622 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6600		34	0	1517 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	2,7000	2,7800	2,7000	5	2,7100	2,7000		3	8	3174 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	26,1000	26,1000	24,9500	6	25,2000	25,4000		25	28	459 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	4,4000	4,6000	4,3500	13	4,4500	4,4600		4	24	2101 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	18,5000	18,5000	17,6500	4	17,6500	18,1300		18	8	900 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	7,2000	7,4000	7,1000	13	7,3000	7,2300		7	21	2400 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	12,5500	12,5500	11,7000	9	12,4500	12,2100		12	21	1010 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	11,4200	11,6500	11,1000	10	11,1000	11,3100		11	32	2062 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	8,0000	8,0000	7,4000	12	7,7900	7,7300		8	46	1661 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	16,4500	17,0500	16,4500	4	16,6300	16,8300		17	16	849 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	C	EUR	4,6000	4,7800	4,6000	9	4,6900	4,6700		5	17	641 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7900		24	0	119 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	2,8800	2,8800	2,6800	3	2,6800	2,7200		3	29	2895 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8500		32	0	523 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	564 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1700		50	0	17 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2900		0	2	496 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,5600		80	0	253 16-7-2018
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 16-7-2018
O	ASL	ASML Holding NV	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,3800		129	0	110 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,6700		72	0	58 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	60 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,0600		62	0	32 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	34 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7000		53	0	29 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	138 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2500		35	0	29 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	197 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5100		28	0	451 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	15,5800	6,5800	6,5800	1	6,5800	6,5800		7	2	136 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7100		21	0	973 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	9,9100	9,9100	9,9100	1	9,9100	9,8100		2	684 16-7-2018	
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	15,1500	15,1500	14,7000	2	14,7000	15,0100		15	6	180 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	P	EUR	14,4500	14,4500	14,4500	1	14,4500	14,1400		14	5	134 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	10,9000	10,9500	10,2500	7	10,4500	10,4600		10	8	264 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6600		20	0	104 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	7,1100		7	2	79 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3100		26	0	2 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	5,0000	5,0000	4,6200	4	4,6200	4,7300		5	51	587 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9400		34	0	124 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	293 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3400		51	0	25 16-7-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	298 16-7-2018

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	ASL	ASML Holding NV	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,5300		63	0	10 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	15 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4700		53	0	87 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	2056 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	37,3500	37,3500	36,0000	5	37,2000	36,8100		37	26	387 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	1338 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3900		29	0	1028 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	9,4000	9,4000	9,4000	1	9,4000	9,2900		9	1	591 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8900		23	0	1946 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	P	EUR	13,0000	13,2000	12,9500	4	13,2000	12,9600		13	8	895 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	29 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	P	EUR	17,4000	17,4000	17,4000	1	17,4000	17,3900		18	7	39 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	495 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3100		23	0	1170 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	C	EUR	9,4000	9,4000	9,2500	4	9,3500	9,4400		9	6	48 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700		30	0	21 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	2828 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4600		37	0	30 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4300		3	2	38 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2500		54	0	20 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	102 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,3300		82	0	10 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	91 16-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,6100		132	0	90 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	131,3200		131	0	147 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	578 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,3700		121	0	0 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	720 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,3700		111	0	2 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	333 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,4200		101	0	1 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	256 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,6400		92	0	25 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	954 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,0100		82	0	304 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	372 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6300		73	0	1002 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	759 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,0200		55	0	581 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	4,8700	4,8700	4,8700	1	4,8700	4,8800		5	1	550 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5400		40	0	408 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	9,6000	9,9000	9,5500	8	9,7500	9,7600		10	24	664 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	33,3500	33,3500	32,7300	2	32,7300	32,7400		33	4	419 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	12,9000	13,3500	12,9000	8	13,3000	13,1200		13	13	854 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7200		27	0	1029 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	17,0000	17,5000	17,0000	27	17,4500	17,2400		17	39	1167 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	17,0300	17,0300	17,0300	1	17,0300	17,0900		17	3	1045 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	27,3500	27,8500	27,3500	2	27,8500	27,7900		28	4	241 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	10,5000	10,5500	10,3500	6	10,5000	10,5900		11	24	1089 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3700		41	0	137 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	400 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,1400		84	0	24 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	175 16-7-2018
O	ASL	ASML Holding NV	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,3200		132	0	52 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,1300		56	0	0 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	7 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5200		42	0	0 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	0 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4700		29	0	3 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900		21	0	1 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2000		20	0	0 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0200		32	0	1 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4700		13	0	15 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6700		46	0	5 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	4 16-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,8500		135	0	0 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,4000		121	0	0 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	533 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,4200		111	0	2 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	209 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,5900		102	0	29 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	174 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,9400		92	0	76 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	307 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,6800		83	0	86 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	326 16-7-2018
O	ASL	ASML Holding NV														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0000		24	0	78 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	23,3000	23,3000	22,9000	2	22,9000	23,3500		23	2	107 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	P	EUR	35,4000	35,4000	35,4000	1	35,4000	35,2700		35	1	62 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	C	EUR	16,1500	16,1500	16,1500	1	16,1500	16,5700		17	3	648 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,7200		49	0	44 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	170 16-7-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,8500		136	0	6 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,5200		112	0	5 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	202 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,8700		102	0	6 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	1,7000	1,7200	1,7000	2	1,7200	1,6900		2	2	195 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,4600		92	0	69 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	246 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,6300		84	0	61 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	310 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,3000		75	0	120 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	363 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	59,8000	59,8000	59,8000	1	59,8000	60,3000		60	1	347 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	12,0500	12,2000	12,0500	2	12,2000	12,1400		12	2	589 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5500		48	0	151 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7500		20	0	242 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9500		42	0	353 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2800		24	0	204 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9000		37	0	140 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	29,3500	29,3500	29,3500	1	29,3500	29,3300		29	2	69 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2800		28	0	56 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9500		41	0	7 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	21,8500	21,8500	21,3000	4	21,7500	21,5300		22	4	825 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4000		54	0	154 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	5,6000	5,6500	5,6000	3	5,6500	5,6400		6	15	301 16-7-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,2400		139	0	57 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,5700		112	0	1 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	256 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,5800		85	0	62 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	6,3000	6,3000	6,3000	2	6,3000	6,2700		6	6	557 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	50,7000	50,7000	50,7000	1	50,7000	51,0000		51	1	294 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	23,8500	23,8500	23,8500	1	23,8500	23,6500		24	1	395 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	40,6500	41,0800	40,6500	2	41,0800	40,9800		41	337	2 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7800		34	0	217 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7300		33	0	90 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7300		46	0	397 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	26,2000	26,2000	25,8800	3	25,8800	26,0300		26	7	440 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,2300		59	0	74 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	367 16-7-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR	141,8500	141,8500	141,8500	1	141,8500	142,0900		142	1	125 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	50 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	0 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	27 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	0 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	97 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	43,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,1700		4	10	10 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	C	EUR	3,2500	3,2500	3,2500	3	3,2500	3,2000		3	100	136 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	84 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	45,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2500		2	10	50 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	45,0000	P	EUR	0,1300	0,1300	0,1000	3	0,1000	0,1100		0	3	67 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	144 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	46,0000	P	EUR	0,3500	0,3500	0,2300	5	0,2900	0,2600		0	10	174 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	C	EUR	0,6500	0,8500	0,6500	2	0,8500	0,7000		1	11	183 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	P	EUR	0,5500	0,6500	0,5500	5	0,6500	0,5900		1	7	245 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	C	EUR	0,4100	0,4500	0,3500	4	0,3500	0,3100		0	9	155 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	226 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	304 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	184 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	436 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	P	EUR	3,0200	3,0400	2,8900	5	2,8900	2,9000		3	74	186 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	175 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	P	EUR	4,1200	4,1200	3,7500	11	3,7500	3,8700		4	150	219 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	6	210 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	P	EUR	4,8800	5,0000	4,8800	2	5,0000	4,8700		5	13	261 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	255 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	5,8600		6	1	90 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	310 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	P	EUR	6,6500	6,7500	6,6500	3	6,7500	6,8600		7	5	56 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	268 16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	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	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	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8600	13	0	1061	16-7-2018
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	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600	15	0	0	16-7-2018
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	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8600	17	0	2	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	50	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	48	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	14	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	45	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	105	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	43,0000	C	EUR	4,6500	4,6500	4,6500	1	4,6500	4,5300	5	3	57	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	11	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	245	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	100	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	169	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	53	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	100	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,1300	1	2	193	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	C	EUR	1,7000	1,7000	1,6500	2	1,6500	1,7000	2	10	217	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5600	2	1	42	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2100	1	20	217	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,1200	2	1	106	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	C	EUR	0,8900	0,9500	0,8900	2	0,9500	0,8700	1	2	50	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	P	EUR	2,7100	2,7100	2,6500	2	2,6500	2,7800	3	2	88	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6300	1	1	256	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	P	EUR	3,5200	3,5200	3,5200	1	3,5200	3,5100	4	6	362	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	193	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	P	EUR	4,3300	4,3300	4,3300	1	4,3300	4,3200	4	12	60	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200	0	10	153	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	P	EUR	5,3000	5,3000	5,3000	1	5,3000	5,2200	5	1	143	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	112	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200	6	0	43	16-7-2018
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	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500	7	0	49	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	109	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	113	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	312	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	52	16-7-2018
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	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	6	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	35	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9600	11	0	39	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	12	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	2	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	54	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9400	13	0	998	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	12	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100	17	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	2	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	20	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	40,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600	0	2	97	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	1	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	42,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6200	1	5	126	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	10	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	80	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	32	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	133	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3800	1	1	374	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	22	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	204	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,3000	2	5	80	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	P	EUR	2,3500	2,3500	2,3500	2	2,3500	2,1900	2	3	14	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	113	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	200	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,4700	1	1	11	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	30	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	1,1700	1	80	448	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	4,0900	4,0900	3,9900	2	3,9900	4,0600	4	25	753	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	C	EUR	0,9000	0,9000	0,9000	2	0,9000	0,9200	1	4	29	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	11	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-201													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	838	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,2400	0,2500	0,2200	5	0,2300	0,2100	0	100	310	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0800	11	0	149	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	933	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	370	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	608	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	186	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	202	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9300	23	0	99	16-7-2018
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	251	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9100	33	0	5	16-7-2018
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	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9200	43	0	80	16-7-2018
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	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9200	53	0	12	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2900	17	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	2	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	85	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	133	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	1,0000	1,0000	1,0000	3	1,0000	1,0200	1	22	281	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	36	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	125	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	65	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	9	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	159	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	812	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	C	EUR	4,0700	4,0700	4,0700	1	4,0700	4,0300	4	1	107	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	P	EUR	2,9700	2,9700	2,8000	12	2,8500	2,9100	3	151	249	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	C	EUR	3,0700	3,0700	3,0700	1	3,0700	3,0300	3	1	140	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	3,9400	4	4	212	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2700	2	1	759	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	5,0500	5,0500	5,0500	1	5,0500	5,1800	5	1	835	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	168	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	192	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	1,1500	1,2500	1,1500	7	1,2300	1,2300	1	125	670	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	7,9500	8,2000	7,9500	3	8,1500	8,1400	8	35	375	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	245	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9900	9	0	365	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	257	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400	10	0	198	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	261	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	423	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	388	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	13,3000	13,3000	13,3000	1	13,3000	13,4700	13	1	385	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	192	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2300	18	0	61	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	708	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1500	23	0	13	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	102	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0600	33	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	41	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0200	43	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200	17	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500	13	0	0	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	197	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	7	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	323	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	3	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	32	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	68	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8500	3	0	41	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	87	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,2600	3	18	99	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	C	EUR	4,8000	4,8000	4,8000	1	4,8000	4,8000	5	3	23	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	15	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	25	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	94	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,0400	3	3	51	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	P	EUR	5,9700	5,9700	5,9700	1	5,9700	5,9700	6	3	141	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	C	EUR	2,4000	2,4000	2,4000	2	2,4000	2,3900	2	2	143	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	25	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	38	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	P	EUR	8,9000	8,9000	8,9000	1	8,9000	8,8100	9	2	6	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4800	1	1	68	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	13	16-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9				

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	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	1	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	4	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	157	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	5	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	42	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0500	0	1	185	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	48	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	P	EUR	0,2100	0,2100	0,1500	2	0,1500	0,1600	0	30	150	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	1	187	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	P	EUR	0,7600	0,7600	0,6700	3	0,6700	0,6800	1	16	125	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	218	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	84	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	43	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	95	16-7-2018
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	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	51	16-7-2018
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	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	19	16-7-2018
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	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	0	16-7-2018
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	16-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200	11	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	1	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	40	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	13	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	53	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	74	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	34	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	P	EUR	0,6300	0,6300	0,5700	2	0,5700	0,6100	1	12	54	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	136	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	P	EUR	1,3000	1,3000	1,0500	2	1,0500	1,0900	1	4	40	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	C	EUR	0,2300	0,2600	0,2300	2	0,2600	0,2700	0	2	55	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	32	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	6	44	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	44	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	23	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	15	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	1	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300	9	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5300	11	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	26	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	267	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	56	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200	6	0	38	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	896	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	3,2600	3,2600	3,2600	1	3,2600	3,6200	4	5	19	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	411	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	C	EUR	3,0000	0,0000	0,0000	-	3,0000	2,7500	3	0	3	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	P	EUR	0,5800	0,5800	0,5800	2	0,5800	0,5200	1	50	84	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	219	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8300	1	5	404	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	16	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	112	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	321	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	441	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,5100	1	2	20	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	13	16-7-2018
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	378	16-7-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1400	15	0	228	16-7-2018
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	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1400	20	0	52	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	67	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	72	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	43	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3900	0	1	1108	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	20	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8100	1	1	266	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	122	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	1,6300	1,6300	1,5000	2	1,5000	1,5300	2	7	218	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	508	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	389	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7200	1	1	435	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	424	16-7-2018
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	306	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	208	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	19	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	7,3700	7	2	16	16-7-2018
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	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	62	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1900	15	0	15	16-7-2018
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	16-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800	20	0	25	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	15	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	1	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	63	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	3	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	12	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	8	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	13	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	88	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	23	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1900	1	2	3	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	20	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	12	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	7	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	5	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700	10	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600	15	0	0	16-7-2018
F	AU6	Aurubis AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,1175	65	0	0	16-7-2018
F	AU6	Aurubis AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,1000	65	0	0	16-7-2018
F	AU6	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0782	65	0	0	16-7-2018
F	AU6	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0214	65	0	0	16-7-2018
F	AU6	Aurubis AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,3821	63	0	0	16-7-2018
F	AU6	Aurubis AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,3277	63	0	0	16-7-2018
F	AW6	Aviva - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	489,0700	489	0	0	16-7-2018
F	AW6	Aviva - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	479,7800	480	0	0	16-7-2018
F	AW6	Aviva - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	480,0500	480	0	0	16-7-2018
F	AW6	Aviva - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	480,8500	481	0	0	16-7-2018
F	AW6	Aviva - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	481,7100	482	0	0	16-7-2018
F	AW6	Aviva - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	461,3100	461	0	0	16-7-2018
F	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000	29	0	0	16-7-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000	32	0	0	16-7-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000	37	0	0	16-7-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000	41	0	0	16-7-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000	44	0	0	16-7-2018
F	AX6	Axel Springer SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5475	66	0	0	16-7-2018
F	AX6	Axel Springer SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5299	66	0	0	16-7-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,5079	66	0	0	16-7-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4508	65	0	0	16-7-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,4111	65	0	0	16-7-2018
F	AX6	Axel Springer SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,2560	63	0	0	16-7-2018
F	AY6	Sampo A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2984	42	0	0	16-7-2018
F	AY6	Sampo A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2870	42	0	0	16-7-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2728	42	0	0	16-7-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2360	42	0	0	16-7-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2103	42	0	0	16-7-2018
F	AY6	Sampo A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4754	39	0	0	16-7-2018
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	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2500		24	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	35	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900		21	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000		17	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9900		16	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	31	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500		19	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4300		22	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0400		26	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0600		30	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8200		39	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0600		48	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,4100		67	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,3100		77	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	AZQ	Allianz - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,3400		127	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0800		80	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,2200		60	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8000		42	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2600		33	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4800		25	2	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400		10	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8700		19	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3900		14	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0500		19	5	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6800		26	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1900		29	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	4	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5000		33	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0600		41	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8300		50	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,4600		68	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,1300		78	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	16-7-2018
O	AZQ	Allianz - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,7400		128	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0800		80	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1800		60	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8100		42	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400		8	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7300		34	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3100		26	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5400		16	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6700		20	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1400		20	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1400		14	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7000		26	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2500		32	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,8000		36	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,5600	86	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,0500	135	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,0800	80	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3500	60	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2200	42	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1300	34	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800	13	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9300	27	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3500	17	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7400	21	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700	22	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200	16	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0000	28	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5200	35	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7600	42	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7400	50	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,2800	58	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4300	76	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	134,8600	135	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3400	60	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2000	42	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1400	34	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400	17	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0300	27	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8700	22	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9500	21	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3300	27	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500	16	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5500	34	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4600	40	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9700	48	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,7000	65	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	16-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,3200	141	0	0	16-7-2018
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183	0	5	0	16-7-2018
F	BA6	Banco Bilbao Vizcaya Argentina SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9928	6	0	0	16-7-2018
F	BA6	Banco Bilbao Vizcaya Argentina SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9912	6	0	0	16-7-2018
F	BA6	Banco Bilbao Vizcaya Argentina SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,9892	6	0	0	16-7-2018
F	BA6	Banco Bilbao Vizcaya Argentina SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,8940	6	0	0	16-7-2018
F	BA6	Banco Bilbao Vizcaya Argentina SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,8904	6	0	0	16-7-2018
F	BA6	Banco Bilbao Vizcaya Argentina SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,7355	6	0	0	16-7-2018
F	BA8	Banco Bilbao Vizcaya Argentina - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	16-7-2018
F	BA8	Banco Bilbao Vizcaya Argentina - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
F	BA8	Banco Bilbao Vizcaya Argentina - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	16-7-2018
F	BA8	Banco Bilbao Vizcaya Argentina - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	16-7-2018
F	BA8	Banco Bilbao Vizcaya Argentina - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	508	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	386	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	10	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	504	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	79	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	709	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	112	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	229	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	286	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	2261	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	387	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,7000	P	EUR	0,2000	0,2000	0,2000	1	0,2000					

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	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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,2000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000	1	20	451	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	60	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	191	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	53	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	2	313	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	352	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,4000	P	EUR	0,0900	0,0900	0,0900	4	0,0900	0,0900	0	105	1372	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,5000	C	EUR	0,1300	0,1300	0,1200	2	0,1200	0,1100	0	44	242	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	259	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,6000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0700	0	51	307	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1500	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,7000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	50	610	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	165	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	568	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,8000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3300	0	1	247	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	619	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	12	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	524	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	50	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	58	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	40	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	160	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	50	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	7	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	6	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	10	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	7	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	56	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	1	1565	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	67	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	546	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500	0	1	369	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1595	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1900	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	2235	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	2	2046	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1400	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	245	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	151	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2570	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,3800	0,3800	0,3800	2	0,3800	0,3800	0	11	1767	16-7-2018
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	16	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3221	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	3866	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1837	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	693	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	1036	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	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	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	519 16-7-2018
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 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	461 16-7-2018
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 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	403 16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	150 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	695 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1437 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	250 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	636 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	4707 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6301 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	191 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	915 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	682 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	10	1874 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	3486 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000		0	4	3765 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	944 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	3825 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	20	2424 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4800		0	1	1991 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,1000	0,1000	0,1000	3	0,1000	0,0900		0	18	29700 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	8015 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2547 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	2818 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	751 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	2193 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0300		0	79	6236 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0600		1	1	11505 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	C	EUR	0,0200	0,0200	0,0200	22	0,0200	0,0100		0	326	10275 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	8253 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	C	EUR	0,0100	0,0200	0,0100	5	0,0200	0,0100		0	59	5086 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	2182 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	C	EUR	0,0100	0,0200	0,0100	6	0,0200	0,0100		0	56	2089 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	1211 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	1 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	100	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	202 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	265	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	38 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	263	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	78	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	204	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	248	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	1155	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	331 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	812	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	302 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	343	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	132 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	80	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	395 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	341	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	554 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	28	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	83 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	150 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	297 16-7-2018
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	637	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	3448 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1597	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	6536 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	2619	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	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	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	6144	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8100	1	55	2551	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	4447	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	4492	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	C	EUR	0,0500	0,0500	0,0500	2	0,0500	0,0500	0	55	6343	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	3020	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5206	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	2211	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	C	EUR	0,0100	0,0200	0,0100	3	0,0200	0,0100	0	50	2798	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	2312	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5700	2	10	508	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	9505	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	150	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	67	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	0,8000	0,8000	0,8000	4	0,8000	0,7700	1	60	3679	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1963	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	3866	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	1802	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900	0	1	6725	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	1160	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	3004	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	3446	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	111	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7300	2	20	20	16-7-2018
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	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	1142	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	10	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1719	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	30	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	34	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	105	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	198	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	270	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	404	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	575	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	58	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3600	0	3	1668	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	185	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1005	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	124	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2502	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	90	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	25	16-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	10	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	16-7-2018
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	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	16-7-2018
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	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	16-7-2018
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	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	20	16-7-2018
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	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	16-7-2018
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	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	17	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	170	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	225	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	174	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	95	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	16	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	24	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,8000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	1	30	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	56	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	46	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	409	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	53	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	172	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	4	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	1	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	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	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	470	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	18	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	131	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	10	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	208	16-7-2018
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	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	27	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	112	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	243	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	57	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1068	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	163	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1074	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	5462	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	111	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	240	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	135	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	661	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	540	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1006	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	841	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	290	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	2	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	30	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	2	16-7-2018
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	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	24	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	100	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	20	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4300	0	10	63	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	2	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	9	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	12	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	213	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	65	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	15	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	2	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	111	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	21	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	71	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	1	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	16-7-2018
F	BD6	Beiersdorf AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,1362	99	0	0	16-7-2018
F	BD6	Beiersdorf AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,1096	99	0	0	16-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	99,0763	99	0	0	16-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,9899	99	0	0	16-7-2018
F	BD6	Beiersdorf AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,9299	99	0	0	16-7-2018
F	BD6	Beiersdorf AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	98,1453	98	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	14	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	224	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	25	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	234	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	67	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	144	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	20,0000	C	EUR	2,0000	2,0500	2,0000	3	2,0000	1,8200	2	7	166	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	20,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400	0	1	485	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	20,5000	C	EUR	1,5000	1,5400	1,5000	3	1,5400	1,3500	1	21	54	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	286	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	21,0000	C	EUR	1,0000	1,0000	0,9500	2	0,9500	0,9200	1	4	233	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	20-7-2018	21,0000	P	EUR	0,1700	0,1700	0,1400	2	0,1400	0,1400	0	9	208	16-7-2018
O	BES	BE Semiconductor Industries NV - Stnd Option	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 Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	27 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	426 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,0000	P	EUR	2,2000	2,2500	2,2000	4	2,2500	2,2400		2	4	265 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	86 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,5000	P	EUR	2,7200	2,7200	2,7200	1	2,7200	2,7300		3	2	23 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	142 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	P	EUR	3,1700	3,1700	3,1700	1	3,1700	3,2200		3	4	194 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	58 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	31 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	178 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,0000	P	EUR	4,0000	4,1700	4,0000	2	4,1700	4,2200		4	9	184 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	125 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,5000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4,7200		5	1	81 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	140 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,0000	P	EUR	5,0000	5,0000	4,9500	3	4,9500	5,2200		5	4	382 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	129 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	21 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,0000	P	EUR	6,1200	6,2000	6,0200	6	6,0200	6,2200		6	42	368 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	437 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	P	EUR	6,5200	6,7500	6,5000	3	6,7500	6,7200		7	53	108 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	776 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	P	EUR	6,9700	7,1500	6,9700	2	7,1500	7,2200		7	3	154 16-7-2018
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	113 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	P	EUR	7,5000	7,6200	7,4800	6	7,6200	7,7200		8	44	82 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	452 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	P	EUR	8,1300	8,1300	8,1200	2	8,1200	8,2200		8	17	183 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	17 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	233 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	P	EUR	9,1000	9,2200	9,1000	2	9,2200	9,2200		9	5	130 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	P	EUR	9,5700	9,5700	9,5700	1	9,5700	9,7200		10	1	1 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	200 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	P	EUR	10,1800	10,1800	10,0000	4	10,0000	10,2200		10	6	501 16-7-2018
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	453 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	P	EUR	10,9700	10,9700	10,9700	1	10,9700	11,2200		11	14	14 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	P	EUR	12,1900	12,1900	12,1900	1	12,1900	12,2200		12	10	125 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200		14	0	182 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200		15	0	6 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	P	EUR	15,9700	15,9700	15,9700	2	15,9700	16,2200		16	3	1 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200		17	0	4 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2200		18	0	50 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2200		20	0	18 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2200		22	0	2 16-7-2018
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 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2200		24	0	0 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	10 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	3 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	0 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	19 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	0 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	90 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	38 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	323 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	3 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	27 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	152 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,0000	P	EUR	0,4100	0,4300	0,4100	2	0,4300	0,4300		0	4	371 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	118 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	20,5000	P	EUR	0,5000	0,5500	0,5000	2	0,5500	0,5600		1	12	128 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,5200		2	2	80 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,0000	P	EUR	0,7500	0,7500	0,6500	6	0,7000	0,7400		1	26	337 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,5000	C	EUR	1,3600	1,3600	1,3000	2	1,3000	1,2400		1	5	94 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	21,5000	P	EUR	0,9000	0,9000	0,8700	5	0,9000	0,9600		1	53	118 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,0000	C	EUR	1,0000	1,0500	1,0000	5	1,0500	1,0100		1	63	245 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,0000	P	EUR	1,1000	1,2500	1,1000	5	1,2000	1,2300		1	8	89 16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	22,5000	C	EUR	0,8000	0,9000	0,8000	4	0,9000	0,8100		1	27	111 16-7-2018
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	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800	0	1	120	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,5000	4	1	93	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	37	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	9	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,0000	C	EUR	0,2000	0,2000	0,2000	3	0,2000	0,1700	0	50	77	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,0000	P	EUR	4,3100	4,3100	4,3100	3	4,3100	4,4000	4	57	219	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	42	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	23	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	83	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	113	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	71	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	20	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	398	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	104	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	180	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	179	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	115	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000	7	0	175	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	40	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	42	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	111	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	30,0000	P	EUR	8,1700	8,1700	8,1700	1	8,1700	8,2800	8	1	169	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	74	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	39	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	142	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600	10	0	349	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	30	41	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	4	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	305	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500	12	0	51	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500	13	0	130	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	74	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400	14	0	44	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400	16	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2300	18	0	12	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	11	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	39	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,2600	3	4	4	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4800	0	4	109	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	50	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	186	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	419	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	85	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	6	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9000	2	1	59	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	1,1200	1	1	102	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6300	2	1	38	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	37	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	C	EUR	1,4000	1,5000	1,4000	2	1,5000	1,3800	1	2	47	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	P	EUR	1,5500	1,5500	1,5000	2	1,5000	1,6000	2	3	118	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	C	EUR	1,2000	1,2000	1,2000	2	1,2000	1,1800	1	20	243	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	186	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	C	EUR	1,1000	1,1000	0,9300	5	0,9300	0,9800	1	53	503	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	141	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8300	1	1	44	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	16	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	1	143	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	176	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6100	1	1	61	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	15	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	C	EUR	0,5500	0,5800	0,5500	5	0,5500	0,5100	1	53	263	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	302	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	51	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	37	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	111	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	P	EUR	4,5300	4,5300	4,5300	1	4,5300	4,6000	5	2	69	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26												

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-9-2018	28,5000	P	EUR	6,7000	6,7000	6,7000	4	6,7000	6,9300	7	50	60	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	319	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	151	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	46	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	20	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	30,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1500	0	50	852	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800	8	0	1174	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	95	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	143	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	65	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400	10	0	45	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	32,5000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,1000	0	10	746	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	679	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	6	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	6	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	54	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100	12	0	45	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	35,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	10	673	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900	13	0	1287	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	4	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800	14	0	4	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1065	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700	16	0	413	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1485	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500	18	0	1195	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1227	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7400	21	0	261	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1772	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2400	23	0	434	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	268	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7400	26	0	158	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	232	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2400	28	0	83	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	96	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2400	33	0	41	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	190	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2500	38	0	280	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2500	48	0	315	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	15	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	16,0000	C	EUR	6,3000	6,3000	6,3000	1	6,3000	6,2000	6	1	16	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	16,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100	0	2	172	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	38	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	250	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	10	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	19,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0400	1	5	51	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	398	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	20,0000	P	EUR	1,3500	1,3500	1,3500	2	1,3500	1,3900	1	7	563	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	88	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	21,0000	P	EUR	1,8000	1,8000	1,7500	2	1,7500	1,8200	2	3	83	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	22,0000	C	EUR	2,1000	2,1500	2,1000	2	2,1500	2,1200	2	3	195	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	22,0000	P	EUR	2,2700	2,2700	2,2700	1	2,2700	2,3400	2	4	183	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	208	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	22,5000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6200	3	1	440	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	23,0000	C	EUR	1,8000	1,8000	1,8000	2	1,8000	1,7200	2	31	524	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	23,0000	P	EUR	2,7500	2,7500	2,7500	1	2,7500	2,9400	3	10	85	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	24,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4000	1	1	472	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	24,0000	P	EUR	3,6500	3,6500	3,6200	2	3,6200	3,6200	4	4	213	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	25,0000	C	EUR	1,2000	1,2000	1,1500	4	1,2000	1,1300	1	17	1956	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	25,0000	P	EUR	4,3500	4,3500	4,3500	1	4,3500	4,3500	4	1	593	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	375	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	787	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	92	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	99	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	986	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	27,5000	P	EUR	6,3500	6,3500	6,3500	1	6,3500	6,4100	6	1	797	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	228	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	331	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	374	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	29,0000	P	EUR	7,6500	7,6500	7,6500	1	7,6500	7,7700	8	2	505	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	30,0000	C	EUR	0,4200	0,4800	0,4200	3	0,4800	0,4600	0	11	1789	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	30,0000	P	EUR	8,7500	8,7500	8,7500	2	8,7500	8,6900	9	2	1674	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	193	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	31,0000	P	EUR	9,4000	9,4000	9,4000	1	9,4000	9,6200	10	7	618	16-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	98	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300	14	0	12	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	C	EUR	0,1700	0,1700	0,1700	2	0,1700	0,1600	0	50	761	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000	16	0	334	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	752	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	P	EUR	18,3700	18,3700	18,3700	1	18,3700	18,3700	18	6	648	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	597	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400	21	0	520	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	385	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3200	23	0	87	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	516	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8300	26	0	0	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	661	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2900	28	0	134	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	94	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2800	33	0	0	16-7-2018
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	214	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2800	38	0	22	16-7-2018
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	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2900	48	0	1160	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	48	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500	0	1	15	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	146	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	150	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,9300	5	1	57	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,1100	1	3	361	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	30	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	P	EUR	1,4500	1,4500	1,4000	2	1,4000	1,4700	1	2	65	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	C	EUR	3,8000	3,8000	3,7000	2	3,7000	3,6500	4	3	686	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	1641	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	C	EUR	3,2500	3,2500	3,1500	5	3,1500	3,1000	3	9	184	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	113	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	C	EUR	2,7500	2,8000	2,7000	5	2,7000	2,6200	3	49	411	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	P	EUR	2,8000	2,8000	2,7500	3	2,7500	2,8100	3	3	258	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	C	EUR	2,3000	2,3000	2,2000	3	2,2500	2,2200	2	6	399	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	P	EUR	3,3000	3,3000	3,3000	2	3,3000	3,4200	3	20	169	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8800	2	1	1741	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	4,0800	4	5	247	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	C	EUR	1,5500	1,6500	1,5500	2	1,6500	1,5800	2	7	340	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	1455	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	C	EUR	1,4000	1,4000	1,4000	3	1,4000	1,3800	1	3	228	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	92	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1800	1	1	155	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	283	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	C	EUR	1,0500	1,0500	1,0000	3	1,0500	0,9900	1	19	282	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	P	EUR	7,1000	7,1000	7,0700	3	7,0700	7,1900	7	28	457	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	C	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8900	1	6	45	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	P	EUR	8,0700	8,0700	8,0700	1	8,0700	8,1000	8	4	128	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7400	1	4	410	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	240	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	C	EUR	0,4200	0,4300	0,4200	2	0,4300	0,4000	0	6	241	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200	14	0	57	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	6	106	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	40,0000	P	EUR	18,4700	18,4700	18,4700	1	18,4700	18,4900	18	6	10	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	104	16-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4300	23	0	11	16-7-2018
F	BF6	BASF SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5869	82	0	0	16-7-2018
F	BF6	BASF SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5650	82	0	0	16-7-2018
F	BF6	BASF SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,5376	82	0	0	16-7-2018
F	BF6	BASF SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,4665	81	0	0	16-7-2018
F	BF6	BASF SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	81,4171	81	0	0	16-7-2018
F	BF6	BASF SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,8982	79	0	0	16-7-2018
F	BF8	BASF - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	6	16-7-2018
F	BF8	BASF - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	3	16-7-2018
F	BF8	BASF - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	16-7-2018
F	BF8	BASF - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	16-7-2018
F	BF8	BASF - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900	10	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-7-2018	79,0000</												

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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	BFQ	BASF - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7300	22	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4900	26	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3700	31	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,2600	41	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2900	61	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3100	71	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6600	32	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1000	22	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700	14	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700	10	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	1	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500	11	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	1	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800	15	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400	18	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5300	23	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8300	32	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5500	42	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4800	61	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5000	72	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7200	32	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5600	23	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700	11	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600	8	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700	6	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700	14	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4700	17	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7000	22	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0700	26	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1400	35	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6900	45	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,3800	64	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,3600	74	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6900	32	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5000	23	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200	15	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	12	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500	15	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400	18	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,4700	64	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,3700	74	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6700	32	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600	22	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300	15	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600	11	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300	14	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5900	18	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2900	21	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3400	25	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6300	30	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7500	39	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	16-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,6000	78	0	0	16-7-2018
F	BGG	Bilfinger SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0783	43	0	0	16-7-2018
F	BGG	Bilfinger SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0668	43	0	0	16-7-2018
F	BGG	Bilfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0523	43	0	0	16-7-2018
F	BGG	Bilfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0148	43	0	0	16-7-2018
F	BGG	Bilfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9887	43	0	0	16-7-2018
F	BGG	Bilfinger SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,9520	42	0	0	16-7-2018
F	BH6	BHP Billiton - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1609,3000	1609	0	0	16-7-2018
F	BH6	BHP Billiton - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1609,9900	1610	0	0	16-7-2018
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1567,9000	1568	0	0	16-7-2018
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1570,5100	1571	0	0	16-7-2018
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1537,4000	1537	0	0	16-7-2018
F	BH6	BHP Billiton - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1541,0200	1541	0	0	16-7-2018
F	BH8	BHP Billiton - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	16-7-2018
F	BH8	BHP Billiton - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	16-7-2018
F	BH8	BHP Billiton - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	16-7-2018
F	BH8	BHP Billiton - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
F	BH8	BHP Billiton - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	16-7-2018
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	0	16-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	5	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	2	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	1	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	64	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	35	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	39	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	15,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200	1	21	124	16-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	29	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	15,5000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,4100	1	1	2	16-7-2018
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	90	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	16,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9100	2	1	184	16-7-2018
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	7	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	7	16-7-2018
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	356	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	20	16-7-2018	
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	1	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	30	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	16-7-2018	
O	BI	Brunel International NV Stnd Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	140	16-7-2018	
O	BI	Brunel International NV Stnd Option	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	16-7-2018
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	BI	Brunel International NV Stnd Option	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	65	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	6	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	8	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	14	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	54	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	44	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	35	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	1	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	37	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	71	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	1	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	10	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	10,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200	0	1	7	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	76	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	76	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	43	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	88	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	10	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	942	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	272	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	7	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	19	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	924	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2500	1	21	1974	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	12	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	5	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	5	1177	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	761	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	135	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	C	EUR	0,0800	0,0800	0,0700	3	0,0700	0,0500	0	111	931	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	467	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1412	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	355	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	67	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	89	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	52	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	24	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	59	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	17	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	95	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	254	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	415	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	P	EUR	1,0000	1,0000	1,0000	2	1,0000	1,0000	1	11	335	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	567	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	914	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3800	0	2	663	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	P	EUR	2,2500	2,2500	2,2000	2	2,2000	2,3100	2	2	840	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	770	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	478	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	175	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	344	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	193	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	P	EUR	5,9000	5,9000	5,9000	1	5,9000	5,9800	6	35	373	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600	8	0	9	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	16-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	P	EUR	1,8500	1,8500	1,8500	3	1,8500	1,8500		2	5	26 16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	43 16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	121 16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	11 16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	0 16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	7 16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,1900		4	2	2 16-7-2018
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 16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	0 16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 16-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	0 16-7-2018
F	BI6	Bankinter SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5957		9	0	0 16-7-2018
F	BI6	Bankinter SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5934		9	0	0 16-7-2018
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5905		9	0	0 16-7-2018
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5186		9	0	0 16-7-2018
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4491		8	0	0 16-7-2018
F	BI6	Bankinter SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3519		8	0	0 16-7-2018
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310		0	0	0 16-7-2018
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248		0	0	0 16-7-2018
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230		0	0	0 16-7-2018
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 16-7-2018
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 16-7-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1525,6200	1526	0	0	0 16-7-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600		35	0	0 16-7-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000		38	0	0 16-7-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 16-7-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 16-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4990		25	0	0 16-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4922		25	0	0 16-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4836		25	0	0 16-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4614		25	0	0 16-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4460		25	0	0 16-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,7443		25	0	0 16-7-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0 16-7-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 16-7-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 16-7-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 16-7-2018
F	BO8	Boskalis Westminster Koninklijke - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	0 16-7-2018
O	BOS	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 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	0 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	68 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	4 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	112 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	5 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	174 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	1 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	47 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	141 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	280 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	12 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	204 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	224 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	5	358 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	104 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	280 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	C	EUR	0,6500	0,7000	0,6500	2	0,7000	0,5700		1	3	292 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	10	1177 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	305 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2300		0	5	202 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	257 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	169 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	3 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	154 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	P	EUR	1,4000	1,4000	1,4000	2	1,4000	1,5000		2	30	35 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	103 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	P	EUR	2,4600	2,4600	2,4600	1	2,4600	2,5000		3	3	34 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	13 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	4 16-7-2018
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	0 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	34,000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	0	16-7-2018
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	0	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	7	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	70	16-7-2018
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	0	26	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	67	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	11	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	106	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	17	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	330	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	44	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	227	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	187	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	P	EUR	0,2600	0,2600	0,2600	2	0,2600	0,2700	0	2	188	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	165	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000	0	1	308	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	299	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	P	EUR	0,5400	0,5500	0,5400	3	0,5500	0,5600	1	18	1118	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,7800	1	1	314	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	P	EUR	0,7500	0,7500	0,7500	9	0,7500	0,7900	1	109	452	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	C	EUR	0,6000	0,6000	0,5500	6	0,5500	0,5600	1	46	370	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0700	1	40	277	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	C	EUR	0,2700	0,2700	0,2700	6	0,2700	0,2600	0	100	264	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	112	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	45	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	P	EUR	2,5200	2,5200	2,5200	1	2,5200	2,6100	3	3	102	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	0	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100	7	0	2	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	14	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	18	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	5	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	16	16-7-2018
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	188	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	0	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	1	1	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	34	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	708	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	446	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	1	372	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	1,9500	1,9500	1,9000	2	1,9000	1,8900	2	18	700	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	1275	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	1	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,5000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600	1	1	175	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	2395	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	552	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	32	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	25,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9600	1	3	108	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	1068	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	624	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,4000	0,4000	0,3800	2	0,3800	0,3700	0	12	468	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	1,8500	1,8500	1,8500	2	1,8500	1,8900	2	25	528	16-7-2018
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	0	327	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	2,7500	2,7500	2,7000	2	2,7000	2,7100	3	7	781	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	700	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	367	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	C	EUR	0,0700	0,0700	0,0700	3	0,0700	0,0600	0	17	792	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	P	EUR	4,5500	4,5500	4,5500	1	4,5500	4,5800	5	1	1087	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	799	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	6,5200	6,5200	6,5200	1	6,5200	6,5400	7	5	187	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	339	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	152	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	386	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	9,4200	9,4200	9,4200	1	9,4200	9,5200	10	10	277	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	31	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300	15	0	85	16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0												

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	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	400 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	270 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	2,3500	2,3500	2,2500	5	2,2500	2,2800		2	38	1408 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	982 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	C	EUR	1,7000	1,7000	1,6000	13	1,6000	1,6600		2	129	891 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	P	EUR	1,1500	1,2000	1,1500	3	1,2000	1,1900		1	20	1032 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1800		1	10	1112 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7200		2	3	1021 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	C	EUR	0,8500	0,8500	0,8000	3	0,8000	0,8100		1	3	576 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3500		2	2	430 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	C	EUR	0,5500	0,5500	0,5500	4	0,5500	0,5100		1	14	1045 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	3,0500	3,0500	3,0500	3	3,0500	3,0500		3	40	812 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	324 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,8700		4	10	290 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2200		0	5	344 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	444 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	871 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	6,6000	6,6200	6,6000	2	6,6200	6,6500		7	10	395 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	191 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	373 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	96 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	285 16-7-2018
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 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600		15	0	358 16-7-2018
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 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5700		20	0	56 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	40 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	40 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	49 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	35 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	280 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	895 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	4,0000	4,0000	4,0000	2	4,0000	4,0200		4	30	523 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	423 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,2400		3	4	394 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7900		1	10	174 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	2,6500	2,6500	2,6000	3	2,6000	2,5700		3	22	558 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1100		1	1	323 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	280 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5200		2	5	247 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	253 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	123 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	5 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	0 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	459 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	143 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	202 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	243 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	1 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	198 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	27 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,7900		6	5	13 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	13 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	0 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	27 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,3900		3	10	11 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	13 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	40 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	24,0000	P	EUR	1,6500	1,6500	1,6500	3	1,6500	1,6700		2	20	42 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	C	EUR	2,2000	2,2000	2,1500	3	2,2000	2,1500		2	11	47 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1700		2	1	164 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	21 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	14 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3,4000		3	3	3 16-7-2018
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	77 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	P	EUR	4,1000	4,1000	4,1000	1	4,1000	4,0900		4	1	100 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	46 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	38 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	10 16-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	P	EUR	10,3200	10,3200	10,3200	1	10,3200	10,3900		10	10	32 16-7-2018
F	BP6	BP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	559,3900		559	0	0 16-7-2018
F	BP6	BP - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	551,8800		552	0	0 16-7-2018
F	BP6	BP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	552,2000		552	0	0 16-7-2018

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BSG	B&S Group - Stock Option	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	BSG	B&S Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	0	16-7-2018
F	BT6	BT Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	221,4600	221	0	0	16-7-2018
F	BT6	BT Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	211,0000	211	0	0	16-7-2018
F	BT6	BT Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	211,1200	211	0	0	16-7-2018
F	BT6	BT Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	211,4800	211	0	0	16-7-2018
F	BT6	BT Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	206,9900	207	0	0	16-7-2018
F	BT6	BT Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	207,4800	207	0	0	16-7-2018
F	BT8	BT Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	16-7-2018
F	BT8	BT Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	16-7-2018
F	BT8	BT Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	16-7-2018
F	BT8	BT Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	16-7-2018
F	BT8	BT Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	15,4000	15	0	0	16-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,2870	79	0	0	16-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,2657	79	0	0	16-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,2391	79	0	0	16-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,1700	79	0	0	16-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	79,1220	79	0	0	16-7-2018
F	BW6	Bayerische Motoren Werke AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,8550	76	0	0	16-7-2018
F	BW8	BMW - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	10	16-7-2018
F	BW8	BMW - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	10	16-7-2018
F	BW8	BMW - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	16-7-2018
F	BW8	BMW - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	16-7-2018
F	BW8	BMW - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	1	16-7-2018	
O	BWQ	BMW - Stock Option	20-7-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	10	16-7-2018	
O	BWQ	BMW - Stock Option	20-7-2018	79,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	10	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	79,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	16	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	10	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	80,0000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1,2600	1	1	50	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	81,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	20	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	10	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	10	16-7-2018	
O	BWQ	BMW - Stock Option	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	60	16-7-2018	
O	BWQ	BMW - Stock Option	20-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	10	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	5	16-7-2018	
O	BWQ	BMW - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	22	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	10	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	24	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	10	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	50	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	89,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0			

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	BWQ	BMW - Stock Option	21-9-2018	81,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	54	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	16	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	25	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	2	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	4	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	11	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	3	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800		11	0	2	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	38	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	2	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8600		15	0	1	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	2	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	96,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0300		0	1	19	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8000		17	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	6	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7900		19	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	26	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800		21	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7800		26	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7800		31	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7900		41	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,7900		51	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	BWQ	BMW - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,8000		61	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	10	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400		12	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	13	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400		10	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	15	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	20	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	11	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	33	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	10	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	14	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	6	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	13	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	12	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	1	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	13	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	12	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	101	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	14	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	19	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	10	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	9	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	2	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	9	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	400	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800		15	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	207	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200		16	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	71	16-7-2018	
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1500		17	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9000	41	0	0	16-7-2018
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	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9100	51	0	0	16-7-2018
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	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,9200	61	0	0	16-7-2018
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	16-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,9400	71	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1900	15	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300	13	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	50	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	20	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	505	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	P	EUR	4,4500	4,4500	4,4500	10	4,4500	4,4700	4	205	505	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	5	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200	8	0	10	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	11	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	12	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800	11	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600	12	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	20	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600	14	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	15,7100	16	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	10	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5200	18	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	10	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3800	19	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	20	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3000	21	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500	26	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5000	30	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300	20	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200	15	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9400	13	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900	7	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	4	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700	7	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100	11	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400	12	0	1	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	10	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	10	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800	14	0	0	16-7-2018

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	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7400	25	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	10	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5400	30	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4300	34	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,3400	44	0	0	16-7-2018
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	16-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,3700	74	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4200	29	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700	20	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9400	16	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1200	12	0	2	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100	9	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	5	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900	13	0	1	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8800	17	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900	21	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4300	25	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0300	30	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8200	35	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6100	45	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,5600	75	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3400	29	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0600	20	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9900	16	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4300	12	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000	9	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500	10	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100	17	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900	21	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7600	25	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1600	29	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7400	34	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4300	38	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0500	48	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,8100	78	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3900	29	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3000	20	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900	16	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500	13	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900	9	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700	11	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500	14	0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2400		34	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8500		39	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2900		48	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,7700		78	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3800		29	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2900		20	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800		16	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600		8	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100		10	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500		17	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4000		20	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2700		24	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4400		28	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8200		33	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	16-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,7300		81	0	16-7-2018
F	BX6	BAE Systems - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	673,8400		674	0	16-7-2018
F	BX6	BAE Systems - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	674,1300		674	0	16-7-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	674,5100		675	0	16-7-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	666,6300		667	0	16-7-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	667,8100		668	0	16-7-2018
F	BX6	BAE Systems - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	656,0600		656	0	16-7-2018
F	BX8	BAE Systems - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	16-7-2018
F	BX8	BAE Systems - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,5000		23	0	16-7-2018
F	BX8	BAE Systems - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	16-7-2018
F	BX8	BAE Systems - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	16-7-2018
F	BX8	BAE Systems - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	16-7-2018
F	BY6	Bayer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,1664		93	0	16-7-2018
F	BY6	Bayer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,1414		93	0	16-7-2018
F	BY6	Bayer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,1102		93	0	16-7-2018
F	BY6	Bayer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,0290		93	0	16-7-2018
F	BY6	Bayer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,9725		93	0	16-7-2018
F	BY6	Bayer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,3939		90	0	16-7-2018
F	BY8	Bayer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7555		3	0	16-7-2018
F	BY8	Bayer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9250		3	0	16-7-2018
F	BY8	Bayer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	16-7-2018
F	BY8	Bayer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	16-7-2018
F	BY8	Bayer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	7	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	25	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	50	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	75	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	75	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	25	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	15	16-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	95,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900				

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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	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3700	19	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5500	15	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	5	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400	10	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	2	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	14	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	88,5700	P	EUR	1,2700	1,2700	1,2700	1	1,2700	1,3900	1	1	5	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100	5	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	5	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	5	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	1	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	30	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	45	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	1	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	15	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	1	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	50	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	33	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	2	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	25	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	3	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	215	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	4	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800	11	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	33	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800	15	0	4	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2200	17	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	165	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1400	20	0	0	16-7-2018
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	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0400	25	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8700	35	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7100	45	0	0	16-7-2018
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	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,5400	55	0	0	16-7-2018
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	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,4000	64	0	0	16-7-2018
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	16-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,0800	84	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1200	34	0	0	16-7-2018
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	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200	20	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300	15	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	P	EUR	0,9300	0,9300	0,9300	1	0,9300	0,7900	1	10	42	16-7-2018

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	BYQ	Bayer - Stock Option	21-12-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7300		11	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300		12	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600		14	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000		16	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200		18	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5300		21	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2800		25	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9900		35	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8100		45	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6600		55	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1800		20	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8900		16	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100		10	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6300		12	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4800		16	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2000		18	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8900		21	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5400		26	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	16-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1500				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900	16	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500	12	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000	10	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600	12	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500	14	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300	15	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300	19	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6800	24	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2600	28	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8100	38	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5800	48	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2400	34	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	1	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0700	25	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100	17	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	1	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400	7	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700	10	0	2	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500	13	0	1	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8000	17	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	1	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900	21	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7800	25	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	5	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1100	29	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3800	38	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9800	48	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3600	33	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4900	24	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1700	17	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8900	14	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200	10	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000	11	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900	13	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500	16	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3200	19	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1600	23	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1300	27	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	16-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8700		25	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7400		18	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7100		15	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500		14	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600		10	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0100		17	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5000		21	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3300		24	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2000		28	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3300		32	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300		4	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5100		37	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3700		45	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6100		55	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4500		33	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9300		25	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800		15	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8800		14	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500		17	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8400		20	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3600		23	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3700		27	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2900		31	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7000		40	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	16-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,2900		67	0	16-7-2018
F	BZ6	Baloise Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,3902		147	0	16-7-2018
F	BZ6	Baloise Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,3213		147	0	16-7-2018
F	BZ6	Baloise Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,2354		147	0	16-7-2018
F	BZ6	Baloise Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,0451		147	0	16-7-2018
F	BZ6	Baloise Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	146,8811		147	0	16-7-2018
F	BZ6	Baloise Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	140,9010		141	0	16-7-2018
F	CB6	CaixaBank SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7399		4	0	16-7-2018
F	CB6	CaixaBank SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7389		4	0	16-7-2018
F	CB6	CaixaBank SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7376		4	0	16-7-2018
F	CB6	CaixaBank SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6444		4	0	16-7-2018
F	CB6	CaixaBank SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6422		4	0	16-7-2018
F	CB6	CaixaBank SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5391		4	0	16-7-2018
F	CB8	CaixaBank - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16-7-2018
F	CB8	CaixaBank - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	16-7-2018
F	CB8	CaixaBank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	16-7-2018
F	CB8	CaixaBank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	16-7-2018
F	CB8	CaixaBank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	16-7-2018
F	CC6	Centrica - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	158,2100		158	0	16-7-2018
F	CC6	Centrica - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	158,2800		158	0	16-7-2018
F	CC6	Centrica - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	158,3700		158	0	16-7-2018
F	CC6	Centrica - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	158,6400		159	0	16-7-2018
F	CC6	Centrica - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	158,9200		159	0	16-7-2018
F	CC6	Centrica - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	153,2900		153	0	16-7-2018
F	CC8	Centrica - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	16-7-2018
F	CC8	Centrica - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	16-7-2018
F	CC8	Centrica - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	16-7-2018
F	CC8	Centrica - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	16-7-2018
F	CC8	Centrica - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	16-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	16-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	16-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	16-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000												

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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	CIO	Kleppierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	16-7-2018
O	CIO	Kleppierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	55	16-7-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CIO	Kleppierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000	13	0	20	16-7-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CIO	Kleppierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1100	18	0	0	16-7-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CIO	Kleppierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1100	23	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	32	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	28,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,4300	0	4	4	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	5	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	4	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	6	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	307	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	29	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	116	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300	13	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CIO	Kleppierre SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1400	18	0	10	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	1	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	20	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	52	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	81	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	40	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	103	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	137	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	45,0000	P	EUR	14,2500	14,2500	14,2500	1	14,2500	14,2200	14	10	40	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CIO	Kleppierre SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300	19	0	50	16-7-2018
F	CJ6	Coloplast B - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	664,7704	665	0	0	16-7-2018
F	CJ6	Coloplast B - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	664,5635	665	0	0	16-7-2018
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	664,3054	664	0	0	16-7-2018
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	652,4433	652	0	0	16-7-2018
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	652,6284	653	0	0	16-7-2018
F	CJ6	Coloplast B - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	647,0449	647	0	0	16-7-2018
F	CK6	Clariant - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,6184	24	0	0	16-7-2018
F	CK6	Clariant - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,6074	24	0	0	16-7-2018
F	CK6	Clariant - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,5936	24	0	0	16-7-2018
F	CK6	Clariant - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,5631	24	0	0	16-7-2018
F	CK6	Clariant - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	23,5368	24	0	0	16-7-2018
F	CK6	Clariant - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,9580	23	0	0	16-7-2018
F	CM6	Commerzbank AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,4937	8	0	0	16-7-2018
F	CM6	Commerzbank AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,4914	8	0	0	16-7-2018
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,4885	8	0	0	16-7-2018
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,4811	8	0	0	16-7-2018
F	CM6	Commerzbank AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,4760	8	0	0	16-7-2018
F	CM6	Commerzbank AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,2688	8	0	0	16-7-2018
F	CQ6	Compass Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1647,8000	1648	0	0	16-7-2018
F	CQ6	Compass Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1648,5000	1649	0	0	16-7-2018
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1649,4500	1649	0	0	16-7-2018
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1652,1900	1652	0	0	16-7-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1631,1000	1631	0	0	16-7-2018
F	CQ6	Compass Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1621,3400	1621	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	CQ8	Compass Group - Dividend Future	16-12-2022	0,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	CSM	Corbion NV	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	27 16-7-2018	
O	CSM	Corbion NV	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	91 16-7-2018	
O	CSM	Corbion NV	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	20 16-7-2018	
O	CSM	Corbion NV	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	108 16-7-2018	
O	CSM	Corbion NV	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	30 16-7-2018	
O	CSM	Corbion NV	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	133 16-7-2018	
O	CSM	Corbion NV	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	23 16-7-2018	
O	CSM	Corbion NV	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	48 16-7-2018	
O	CSM	Corbion NV	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	172 16-7-2018	
O	CSM	Corbion NV	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	145 16-7-2018	
O	CSM	Corbion NV	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	98 16-7-2018	
O	CSM	Corbion NV	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	52 16-7-2018	
O	CSM	Corbion NV	20-7-2018	28,0000	C	EUR	0,9000	0,9000	0,9000	-	1	0,9000	0,9200		1	1	261 16-7-2018
O	CSM	Corbion NV	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	55 16-7-2018	
O	CSM	Corbion NV	20-7-2018	28,5000	C	EUR	0,4500	0,4500	0,4500	-	1	0,4500	0,5200		1	1	39 16-7-2018
O	CSM	Corbion NV	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 16-7-2018	
O	CSM	Corbion NV	20-7-2018	29,0000	C	EUR	0,2000	0,2000	0,2000	-	1	0,2000	0,2300		0	5	73 16-7-2018
O	CSM	Corbion NV	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	23 16-7-2018	
O	CSM	Corbion NV	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0 16-7-2018	
O	CSM	Corbion NV	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	10 16-7-2018	
O	CSM	Corbion NV	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	19 16-7-2018	
O	CSM	Corbion NV	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	10 16-7-2018	
O	CSM	Corbion NV	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018	
O	CSM	Corbion NV	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	10 16-7-2018	
O	CSM	Corbion NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018	
O	CSM	Corbion NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	0 16-7-2018	
O	CSM	Corbion NV	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	0 16-7-2018	
O	CSM	Corbion NV	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 16-7-2018	
O	CSM	Corbion NV	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	10 16-7-2018	
O	CSM	Corbion NV	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2 16-7-2018	
O	CSM	Corbion NV	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	40 16-7-2018	
O	CSM	Corbion NV	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	71 16-7-2018	
O	CSM	Corbion NV	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	15 16-7-2018	
O	CSM	Corbion NV	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	112 16-7-2018	
O	CSM	Corbion NV	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	208 16-7-2018	
O	CSM	Corbion NV	17-8-2018	27,0000	P	EUR	0,2200	0,2400	0,2100	-	3	0,2400	0,2100		0	11	446 16-7-2018
O	CSM	Corbion NV	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	503 16-7-2018	
O	CSM	Corbion NV	17-8-2018	27,5000	P	EUR	0,3000	0,3000	0,3000	-	1	0,3000	0,3000		0	1	196 16-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	C	EUR	1,2500	1,2500	1,2500	-	1	1,2500	1,3000		1	2	125 16-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	P	EUR	0,4500	0,4500	0,4500	-	1	0,4500	0,4300		0	1	216 16-7-2018
O	CSM	Corbion NV	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	143 16-7-2018	
O	CSM	Corbion NV	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	397 16-7-2018	
O	CSM	Corbion NV	17-8-2018	29,0000	C	EUR	0,6500	0,6500	0,6500	-	1	0,6500	0,6900		1	16	271 16-7-2018
O	CSM	Corbion NV	17-8-2018	29,0000	P	EUR	0,8000	0,8000	0,8000	-	1	0,8000	0,8100		1	1	54 16-7-2018
O	CSM	Corbion NV	17-8-2018	29,5000	C	EUR	0,4500	0,5000	0,4500	-	2	0,5000	0,5000		1	17	17 16-7-2018
O	CSM	Corbion NV	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0 16-7-2018	
O	CSM	Corbion NV	17-8-2018	30,0000	C	EUR	0,3500	0,3500	0,3500	-	1	0,3500	0,3500		0	2	31 16-7-2018
O	CSM	Corbion NV	17-8-2018	30,0000	P	EUR	1,5500	1,5500	1,5500	-	1	1,5500	1,4800		1	13	33 16-7-2018
O	CSM	Corbion NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	1 16-7-2018	
O	CSM	Corbion NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0 16-7-2018	
O	CSM	Corbion NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018	
O	CSM	Corbion NV	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	0 16-7-2018	
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800		11	0	0 16-7-2018	
O	CSM	Corbion NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24 16-7-2018	
O	CSM	Corbion NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	41 16-7-2018	
O	CSM	Corbion NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 16-7-2018	
O	CSM	Corbion NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	10 16-7-2018	
O	CSM	Corbion NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	169 16-7-2018	
O	CSM	Corbion NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	60 16-7-2018	
O	CSM	Corbion NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	85 16-7-2018	
O	CSM	Corbion NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	20 16-7-2018	
O	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	358 16-7-2018	
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	49 16-7-2018	
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	393 16-7-2018	
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	228 16-7-2018	
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	243 16-7-2018	
O	CSM	Corbion NV	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	38 16-7-2018	
O	CSM	Corbion NV	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 16-7-2018	
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	218 16-7-2018	
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	203 16-7-2018	
O	CSM	Corbion NV	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	62 16-7-2018	
O	CSM	Corbion NV	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 16-7-2018	
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	185 16-7-2018	
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	124 16-7-2018	
O	CSM	Corbion NV	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	21 16-7-2018	
O	CSM	Corbion NV	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 16-7-2018	
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	236 16-7-2018	
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	1,1500	1,1500	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	CSM	Corbion NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	16-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7	16-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	106	16-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500	11	0	20	16-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800	11	0	0	16-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	30	16-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	19	16-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	70	16-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1300	0	10	30	16-7-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	16-7-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	81	16-7-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	9	16-7-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	179	16-7-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	301	16-7-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	105	16-7-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	256	16-7-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	0,5200	0,5200	0,5000	3	0,5100	0,5200	1	12	480	16-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	408	16-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	0,8100	0,8100	0,8100	1	0,8100	0,7600	1	2	33	16-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	1,9500	2,0000	1,9000	5	2,0000	1,9500	2	39	250	16-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	99	16-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	194	16-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	29	16-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,9700	1,0000	0,9700	6	1,0000	0,9900	1	46	249	16-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	116	16-7-2018
O	CSM	Corbion NV	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	16-7-2018
O	CSM	Corbion NV	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	0	16-7-2018
O	CSM	Corbion NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	30	16-7-2018
O	CSM	Corbion NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	27	16-7-2018
O	CSM	Corbion NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CSM	Corbion NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	53	16-7-2018
O	CSM	Corbion NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CSM	Corbion NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900	16	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	16-7-2018
O	CSM	Corbion NV	15-3-2019	22,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	30	16-7-2018
O	CSM	Corbion NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	5,2100	5	1	6	16-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	17	16-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	59	16-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	P	EUR	0,7400	0,7400	0,7400	1	0,7400	0,7600	1	6	35	16-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	84	16-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0600	1	4	6	16-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2,2900	2	1	13	16-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	P	EUR	1,4600	1,5000	1,4600	2	1,5000	1,4600	1	42	37	16-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	C	EUR	1,8000	1,8000	1,7000	4	1,7000	1,7600	2	36	147	16-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	12	16-7-2018
O	CSM	Corbion NV	15-3-2019	30,0000	C	EUR	1,2900	1,3000	1,2500	3	1,2500	1,3200	1	10	10	16-7-2018
O	CSM	Corbion NV	15-3-2019	30,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5100	3	50	63	16-7-2018
O	CSM	Corbion NV	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	CSM	Corbion NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	OX6	CRH PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,6988	31	0	0	16-7-2018
F	OX6	CRH PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,6906	31	0	0	16-7-2018
F	OX6	CRH PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,4733	30	0	0	16-7-2018
F	OX6	CRH PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,4467	30	0	0	16-7-2018
F	OX6	CRH PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,9183	30	0	0	16-7-2018
F	OX6	CRH PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,8926	30	0	0	16-7-2018
F	OX8	CRH PLC - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6920	1	0	0	16-7-2018
F	OX8	CRH PLC - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7270	1	0	0	16-7-2018
F	OX8	CRH PLC - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620	1	0	0	16-7-2018
F	OX8	CRH PLC - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620	1	0	0	16-7-2018
F	OX8	CRH PLC - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7620	1	0	0	16-7-2018
F	CY6	Calm Energy - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	238,3100	238	0	0	16-7-2018
F	CY6	Calm Energy - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	238,4200	238	0	0	16-7-2018
F	CY6	Calm Energy - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	DD6	Boliden - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	270,4731	270	0	0	16-7-2018
F	DD6	Boliden - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	261,5148	262	0	0	16-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1409	2	0	0	16-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1403	2	0	0	16-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1396	2	0	0	16-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1378	2	0	0	16-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1365	2	0	0	16-7-2018
F	DI6	Distribuidora Internacional de Alimentacion SA - S	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1346	2	0	0	16-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	16-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	16-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	16-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	16-7-2018
F	DI8	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	16-7-2018
F	DK6	Danske Bank - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,7414	194	0	0	16-7-2018
F	DK6	Danske Bank - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,6811	194	0	0	16-7-2018
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,6059	194	0	0	16-7-2018
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,4999	193	0	0	16-7-2018
F	DK6	Danske Bank - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,5529	194	0	0	16-7-2018
F	DK6	Danske Bank - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	182,5310	183	0	0	16-7-2018
F	DM6	Daimler AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,0778	57	0	0	16-7-2018
F	DM6	Daimler AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,0625	57	0	0	16-7-2018
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,0433	57	0	0	16-7-2018
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,9936	57	0	0	16-7-2018
F	DM6	Daimler AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	56,9590	57	0	0	16-7-2018
F	DM6	Daimler AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,1622	54	0	0	16-7-2018
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	10	0	16-7-2018
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	16-7-2018
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	16-7-2018
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	16-7-2018
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	300	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	75	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,5000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6300	3	75	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	80	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	384	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	80	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	76	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	78	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	86	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	150	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	2	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	1	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	235	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	567	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	DMQ															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	20-7-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200	17	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200	19	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	4	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,5000	P	EUR	0,7000	0,7000	0,7000	1	4,7000	0,6600	1	1	1	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	225	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	2	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	3	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	50	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	11	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600	10	0	21	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500	11	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	69,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9400	13	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9400	15	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9400	17	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9400	19	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	1	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000	6	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	1	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	75	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	5	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,5000	P	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DMQ	Daimler Reg - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2800	49	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100	17	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800	13	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600	10	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800	11	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800	16	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5800	21	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0900	25	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7800	30	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5800	35	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4500	39	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2800	49	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600	17	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100	13	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300	10	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000	13	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800	14	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700	16	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000	20	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9700	24	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3700	33	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9400	53	0	0	16-7-2018
F	DN6	DNB - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	155,5703	156	0	0	16-7-2018
F	DN6	DNB - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	155,7126	156	0	0	16-7-2018
F	DN6	DNB - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	155,8911	156	0	0	16-7-2018
F	DN6	DNB - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	156,4823	156	0	0	16-7-2018
F	DN6	DNB - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	157,0575	157	0	0	16-7-2018
F	DN6	DNB - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	150,1760	150	0	0	16-7-2018
F	DO6	Diageo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2772,3000	2772	0	0	16-7-2018
F	DO6	Diageo - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2732,9900	2733	0	0	16-7-2018
F	DO6	Diageo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2734,5500	2735	0	0	16-7-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2739,1000	2739	0	0	16-7-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2717,9700	2718	0	0	16-7-2018
F	DO6	Diageo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2724,3600	2724	0	0	16-7-2018
F	DO8	Diageo - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	65,4000	65	0	5	16-7-2018
F	DO8	Diageo - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,8000	69	0	0	16-7-2018
F	DO8	Diageo - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	16-7-2018
F	DO8	Diageo - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	16-7-2018
F	DO8	Diageo - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	16-7-2018
F	DP6	Deutsche Post AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1989	28	0	0	16-7-2018
F	DP6	Deutsche Post AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1913	28	0	0	16-7-2018
F	DP6	Deutsche Post AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,1819				

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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	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0700	24	0	0	16-7-2018
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	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0300	34	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500	10	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	16-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4500	15	0	0	16-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,4566	88	0	2905	16-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,7830	88	0	0	16-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,7535	88	0	0	16-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,6770	88	0	0	16-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,6238	88	0	0	16-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,1290	86	0	0	16-7-2018
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	16-7-2018
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	16-7-2018
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	16-7-2018
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	16-7-2018
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700	16	0	21	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	37	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700	12	0	47	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	178	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	C	EUR	8,6900	8,6900	8,6900	1	8,6900	8,4700	8	2	37	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	2	308	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	46	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	432	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	10	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	83,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	C	EUR	4,9200	5,1000	4,9200	6	5,1000	4,4800	4	39	259	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	7	759	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	3	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	20	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	C	EUR	3,0000	3,1200	2,6700	10	2,6700	2,5500	3	18	407	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	P	EUR	0,1000	0,1000	0,0800	14	0,0900	0,0900	0	31	1795	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	25	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	37	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	C	EUR	1,2000	1,3000	1,0000	8	1,0500	0,9500	1	61	1142	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	P	EUR	0,5500	0,5500	0,3500	8	0,4600	0,4800	0	11	971	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	89,0000	C	EUR	0,6200	0,7500	0,4800	17	0,5100	0,4500	0	173	237	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	89,0000	P	EUR	0,8300	0,8300	0,7000	10	0,8000	1,0000	1	209	220	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	90,0000	C	EUR	0,3200	0,3200	0,2000	20	0,2100	0,1700	0	378	3878	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	416	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	23	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	92,0000	C	EUR	0,0700	0,0700	0,0500	3	0,0500	0,0400	0	3	784	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	75	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	94,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	3	82	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	10	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	152	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600	8	0	22	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	P	EUR	11,3000	11,3000	11,3000	1	11,3000	11,5600	12	10	37	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500	16	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900	16	0	6	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	22	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	12	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	P	EUR	0,0800	0,0800	0,0800	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	DSM	Koninklijke DSM N.V.	17-8-2018	88,0000	C	EUR	2,1600	2,3600	2,0700	7	2,0700	2,0500	2	23	404	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	88,0000	P	EUR	1,9200	2,0600	1,9200	2	2,0600	2,1600	2	4	285	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	90,0000	C	EUR	1,3500	1,3500	1,2400	11	1,2400	1,1700	1	59	313	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	90,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,3600	1	10	315	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	92,0000	C	EUR	0,7200	0,7200	0,6800	2	0,6800	0,6300	3	2	428	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	176	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	86	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	121	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	36	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	41	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	104,0000	P	EUR	15,9000	15,9000	15,9000	1	15,9000	16,3000	16	10	20	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4700	43	0	0	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4700	38	0	3	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	79	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4700	33	0	39	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	298	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4700	28	0	5	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	400	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5200	24	0	35	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1097	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900	18	0	227	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1148	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900	16	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200	14	0	44	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2023	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	32	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	447	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	9,0500	9,0500	8,8000	4	8,8000	8,6300	9	25	624	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5400	1	2	1213	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	185	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	209	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	628	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	846	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	1,5900	1,6100	1,5900	4	1,6100	1,6600	2	11	661	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	C	EUR	4,0000	4,0000	3,9100	2	3,9100	3,8100	4	7	370	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	P	EUR	1,9000	1,9000	1,8900	2	1,8900	2,0200	2	4	112	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	695	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	P	EUR	2,9500	2,9500	2,7700	4	2,8600	2,9400	3	17	129	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	1,9500	1,9700	1,9500	2	1,9700	1,8300	2	11	2228	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	3,9500	4,0100	3,9000	3	4,0100	4,1100	4	25	635	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	C	EUR	1,3800	1,3800	1,3200	2	1,3200	1,2100	1	12	301	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	40	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6200	1	1	565	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	198	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	862	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	238	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	10	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	44	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500	22	0	30	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3600	32	0	90	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3600	52	0	30	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,4600	63	0	0	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4600	58	0	2	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4600	53	0	0	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4600	48	0	129	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1037	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4600	43	0	1	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1003	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4600	38	0	110	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1232	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4600	33	0	218	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1176	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4600	28	0	91	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1613	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4600	23	0	90	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1600	0	1	3071	16-7-2018
O	DSM	Konink														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	90,0000	P	EUR	5,5000	5,6000	5,5000	4	5,6000	5,6900	6	9	2364	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	C	EUR	1,8500	1,8500	1,8000	2	1,8000	1,7400	2	8	591	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	88	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	0,9100	0,9100	0,9100	1	0,9100	0,8500	1	5	1474	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	1816	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	91	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5500	23	0	25	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	34	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5000	33	0	41	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5100	53	0	35	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4900	33	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	51	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5200	29	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	83	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	42	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	143	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800	14	0	230	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	P	EUR	1,3500	1,3500	1,3500	3	1,3500	1,4000	1	5	263	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	307	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	177	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	228	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	1069	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100	4	0	451	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	124	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	C	EUR	2,7300	2,7300	2,7300	1	2,7300	2,6500	3	1	76	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	P	EUR	9,8000	9,8000	9,8000	1	9,8000	10,0600	10	10	20	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	135	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200	14	0	37	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	35	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9200	23	0	20	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	6	16-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6300	33	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4700	48	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	190	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4700	38	0	14	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1087	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4700	33	0	31	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	795	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4700	28	0	57	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	282	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	19,0500	19,0500	19,0500	1	19,0500	18,8000	19	15	809	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	1187	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	10,9500	10,9500	10,9500	1	10,9500	10,8100	11	1	2879	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	3,8500	4	1	1419	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	35	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	5,9400	6	1	29	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	5,3000	5,3000	5,3000	1	5,3000	5,2000	5	1	1266	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	882	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	120	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600	12	0	26	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,0800	2	2	981	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200	16	0	77	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	32	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6000	25	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1800	34	0	25	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,0700	64	0	185	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,4700	63	0	0	16-7-2018
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	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4700	58	0	3	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	608	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4700	53	0	3	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	285	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4700	48	0	2	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	684	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4700	43	0	24	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	522	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4700	38	0	66	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1173	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4700	33	0	6	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5700	1	1	920	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4900	28	0	315	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	425	16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	23,7700	23,7700	23,7700	1	23,7700	23,6500	24	1	114	16-7-2018

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	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	70 16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300		26	0	0 16-7-2018
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 16-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,8600		65	0	146 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4900		38	0	0 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	10 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5200		29	0	3 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	406 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5700		20	0	0 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	5 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900		12	0	4 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	6 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	77 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200		13	0	71 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	81 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300		20	0	30 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	8 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0800		28	0	0 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 16-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3800		66	0	10 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,4600		63	0	0 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	106 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4600		58	0	0 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	208 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4600		48	0	9 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	819 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4600		43	0	11 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	688 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4600		38	0	108 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	249 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5000		34	0	116 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5100		1	804	16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6000		29	0	261 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	197 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0800		24	0	432 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	186 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	288 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	194 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	13,2500	13,2500	13,2500	2	13,2500	13,1700		13	10	623 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	165 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	268 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	14,0500	14,0500	14,0500	1	14,0500	14,2100		14	10	155 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	361 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2100		21	0	148 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	188 16-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1200		67	0	405 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4600		48	0	30 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	193 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4600		43	0	10 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	228 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4600		38	0	60 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	384 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4600		33	0	344 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	2,4600	2,4600	2,4600	1	2,4600	2,4800		2	1	308 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	28,9300	28,9300	28,9300	1	28,9300	28,6700		29	2	156 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	3,4600	3,4600	3,4600	1	3,4600	3,5700		4	1	602 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	C	EUR	24,5500	24,5500	24,5500	2	24,5500	24,3400		24	30	475 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	65,0000	P	EUR	4,8300	4,8300	4,8300	1	4,8300	4,9600		5	3	650 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4800		20	0	384 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	341 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	C	EUR	17,3000	17,3000	17,3000	1	17,3000	17,0600		17	1	344 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	0	907 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	575 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	80,0000	P	EUR	10,8500	11,0000	10,8500	2	11,0000	11,0900		11	3	319 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200		9	0	236 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	P	EUR	16,7000	16,7000	16,7000	3	16,7000	16,8600		17	30	53 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	533 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9000		24	0	173 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	174 16-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0700		69	0	114 16-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5000		39	0	13 16-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2,4700		2	1	455 16-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8600		29	0	260 16-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	424 16-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	15,1300	15,1300	15,1000	2	15,1000	14,9400		15	3	524 16-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	12,9300	13,1000	12,9000</							

Instrument Type*	Instrument Trading Symbol	Instrument 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	DV6	DSV - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	506,3455	506	0	0	16-7-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	504,1842	504	0	0	16-7-2018
F	DV6	DSV - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	504,1185	504	0	0	16-7-2018
F	DX6	Drax Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	354,3500	354	0	0	16-7-2018
F	DX6	Drax Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	354,5100	355	0	0	16-7-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	354,7100	355	0	0	16-7-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	350,3900	350	0	0	16-7-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	351,0200	351	0	0	16-7-2018
F	DX6	Drax Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	344,4300	344	0	0	16-7-2018
F	DZ6	ABN AMRO Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8992	22	0	0	16-7-2018
F	DZ6	ABN AMRO Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3733	21	0	0	16-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3661	21	0	0	16-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3475	21	0	0	16-7-2018
F	DZ6	ABN AMRO Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3346	21	0	0	16-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7664	21	0	0	16-7-2018
F	EB6	Ebro Foods SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8992	20	0	0	16-7-2018
F	EB6	Ebro Foods SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8939	20	0	0	16-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,8872	20	0	0	16-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800	20	0	0	16-7-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6681	20	0	0	16-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,4414	19	0	0	16-7-2018
F	EE6	Endesa SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7142	20	0	0	16-7-2018
F	EE6	Endesa SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7090	20	0	0	16-7-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7023	20	0	0	16-7-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,6852	20	0	0	16-7-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,9637	19	0	0	16-7-2018
F	EE6	Endesa SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,9474	19	0	0	16-7-2018
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	16-7-2018
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	16-7-2018
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4070	1	0	0	16-7-2018
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	16-7-2018
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	16-7-2018
F	EG6	Enagas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3091	24	0	0	16-7-2018
F	EG6	Enagas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3025	24	0	0	16-7-2018
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2944	24	0	0	16-7-2018
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6612	24	0	0	16-7-2018
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6469	24	0	0	16-7-2018
F	EG6	Enagas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6266	24	0	0	16-7-2018
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	45	16-7-2018
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	195	16-7-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	90	16-7-2018
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	20	16-7-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	16-7-2018
F	EI6	Elisa OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,0886	36	0	0	16-7-2018
F	EI6	Elisa OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,0789	36	0	0	16-7-2018
F	EI6	Elisa OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,0668	36	0	0	16-7-2018
F	EI6	Elisa OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,0354	36	0	0	16-7-2018
F	EI6	Elisa OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,0135	36	0	0	16-7-2018
F	EI6	Elisa OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,2336	34	0	0	16-7-2018
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	16-7-2018
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	16-7-2018
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	16-7-2018
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	16-7-2018
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	16-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	16-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	16-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	16-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	16-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	16-7-2018
F	EK6	Erste Group Bank AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0687	35	0	0	16-7-2018
F	EK6	Erste Group Bank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0592	35	0	0	16-7-2018
F	EK6	Erste Group Bank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0475	35	0	0	16-7-2018
F	EK6	Erste Group Bank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,0169	35	0	0	16-7-2018
F	EK6	Erste Group Bank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,9957	35	0	0	16-7-2018
F	EK6	Erste Group Bank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,7659	34	0	0	16-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1643	18	0	0	16-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1594	18	0	0	16-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1533	18	0	0	16-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1375	18	0	0	16-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8567	18	0	0	16-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8413	18	0	0	16-7-2018
F	EL8	Red Electrica Corp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9188	1	0	20	16-7-2018
F	EL8	Red Electrica Corp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	16-7-2018
F	EL8	Red Electrica Corp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	16-7-2018
F	EL8	Red Electrica Corp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	16-7-2018
F	EL8	Red Electrica Corp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	16-7-2018
O	ENX	Euronext - Strnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	0	16-7

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Date	Open Interest Date
O	ENX	Euronext - Std Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	21	16-7-2018
O	ENX	Euronext - Std Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		5	0	0	16-7-2018
O	ENX	Euronext - Std Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	16-7-2018
O	ENX	Euronext - Std Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100		6	0	0	16-7-2018
O	ENX	Euronext - Std Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	16-7-2018
O	ENX	Euronext - Std Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	0	16-7-2018
O	ENX	Euronext - Std Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	ENX	Euronext - Std Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3500		14	0	0	16-7-2018
F	EO6	E.ON SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,6076		10	0	0	16-7-2018
F	EO6	E.ON SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,6051		10	0	0	16-7-2018
F	EO6	E.ON SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,6018		10	0	0	16-7-2018
F	EO6	E.ON SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5935		10	0	0	16-7-2018
F	EO6	E.ON SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,5876		10	0	0	16-7-2018
F	EO6	E.ON SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,2295		9	0	0	16-7-2018
F	EO8	E.ON - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	16-7-2018
F	EO8	E.ON - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	5	16-7-2018	
F	EO8	E.ON - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	16-7-2018
F	EO8	E.ON - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	16-7-2018
F	EO8	E.ON - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,6100		2	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,4100		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,2100		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,0100		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,9100		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	11500	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,8100		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,7100		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,6100		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,5100		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,4100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	1500	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,3100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,2300		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0200		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,1500		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0400		0	0	250	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0800		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0700		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,7000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0400		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,7000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,1300		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,2100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,9000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	9,9000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,3000		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,3900		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	10,2000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	10,2000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,5900		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,8900		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	1,3900		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	1,8900		2	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,6100		2	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,2100		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,0200		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0100		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,9300		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0200		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,8300		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0300		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,7500		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0400		0	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,6000		1	0	0	16-7-2018
O	EQO	E.ON - Stock Option	17-8-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,0700		0	2	16-7-2018	
O	EQO	E.ON - Stock Option	17-8-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	0,5900</					

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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	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900		3	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	16-7-2018
O	EQQ	E.ON - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	16-7-2018
F	EP6	Experian - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1895,9600		1896	0	16-7-2018
F	EP6	Experian - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1896,7800		1897	0	16-7-2018
F	EP6	Experian - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1897,8700		1898	0	16-7-2018
F	EP6	Experian - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1901,0200		1901	0	16-7-2018
F	EP6	Experian - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1893,5800		1894	0	16-7-2018
F	EP6	Experian - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1873,6600		1874	0	16-7-2018
F	EP8	Experian - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4475		0	0	16-7-2018
F	EP8	Experian - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,4730		0	0	16-7-2018
F	EP8	Experian - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	16-7-2018
F	EP8	Experian - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	16-7-2018
F	EP8	Experian - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,5020		1	0	16-7-2018
F	ER6	Ericsson B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	67,7368		68	0	16-7-2018
F	ER6	Ericsson B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	67,7144		68	0	16-7-2018
F	ER6	Ericsson B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	67,6865		68	0	16-7-2018
F	ER6	Ericsson B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	67,6242		68	0	16-7-2018
F	ER6	Ericsson B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	67,5709		68	0	16-7-2018
F	ER6	Ericsson B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	66,5311		67	0	16-7-2018
F	ER8	Ericsson B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	16-7-2018
F	ER8	Ericsson B - Dividend	20-12-2019</													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900	16	0	0	16-7-2018
F	FA6	SKF B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,7921	168	0	0	16-7-2018
F	FA6	SKF B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,7366	168	0	0	16-7-2018
F	FA6	SKF B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,6674	168	0	0	16-7-2018
F	FA6	SKF B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,5132	168	0	0	16-7-2018
F	FA6	SKF B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	167,3811	167	0	0	16-7-2018
F	FA6	SKF B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	160,7856	161	0	0	16-7-2018
F	FC6	Leonardo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,1257	9	0	0	16-7-2018
F	FC6	Leonardo SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,1233	9	0	0	16-7-2018
F	FC6	Leonardo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,1202	9	0	0	16-7-2018
F	FC6	Leonardo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,1123	9	0	0	16-7-2018
F	FC6	Leonardo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,1067	9	0	0	16-7-2018
F	FC6	Leonardo SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9490	9	0	0	16-7-2018
F	FI6	Firstgroup - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,9500	85	0	0	16-7-2018
F	FI6	Firstgroup - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	84,9900	85	0	0	16-7-2018
F	FI6	Firstgroup - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	85,0400	85	0	0	16-7-2018
F	FI6	Firstgroup - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	85,1800	85	0	0	16-7-2018
F	FI6	Firstgroup - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	85,3300	85	0	0	16-7-2018
F	FI6	Firstgroup - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	85,5300	86	0	0	16-7-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	16-7-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	16-7-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	16-7-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	16-7-2018
F	FJ8	Salvatore Ferragamo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	16-7-2018
F	FL6	FLSmidth & Co - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	375,4833	375	0	0	16-7-2018
F	FL6	FLSmidth & Co - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	375,3664	375	0	0	16-7-2018
F	FL6	FLSmidth & Co - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	375,2207	375	0	0	16-7-2018
F	FL6	FLSmidth & Co - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	375,0153	375	0	0	16-7-2018
F	FL6	FLSmidth & Co - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	375,1179	375	0	0	16-7-2018
F	FL6	FLSmidth & Co - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	366,0711	366	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	1	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	27,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0800	0	5	106	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	14	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	57	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	1	0,0000	0,9400	1	0	6	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,5000	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2800	0	2	2	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	13	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	P	EUR	0,5900	0,5900	0,5900	1	0,5900	0,4600	0	1	264	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	31	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7300	1	1	12	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	C	EUR	0,1800	0,2200	0,1800	2	0,2200	0,2300	0	11	115	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	P	EUR	0,9800	1,1000	0,9800	2	1,1000	1,0700	1	4	198	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	49	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	P	EUR	1,9100	1,9100	1,9100	1	1,9100	1,9100	2	10	62	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	127	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	P	EUR	2,9000	2,9700	2,9000	2	2,9700	2,8600	3	8	358	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	197	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	P	EUR	3,9200	4,0200	3,9100	6	3,9100	3,8400	4	119	397	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	6	491	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	P	EUR	4,9500	4,9700	4,9500	4	4,9500	4,8400	5	27	311	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	718	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	P	EUR	5,9000	5,9000	5,9000	1	5,9000	5,8400	6	10	47	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	259	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	49	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	47	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	99	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	20	16-7-2018
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	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8400	11	0	4	16-7-2018
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	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	16-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	P	EUR	0,4500	0,5000	0,4500	6	0,5000	0,4700	0	107	326	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6500	1	3	35	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	P	EUR	0,8500	1,0000	0,8500	2	1,0000	0,9500	1	2	700	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	P	EUR	1,4600	1,4600	1,4600	1	1,4600	1,3100	1	3	139	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	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	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	326 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	65 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	93 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	1	380 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	P	EUR	5,6000	5,9500	5,6000	6	5,8000	5,7700		6	76	379 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	665 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,7100		7	10	32 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	352 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	11 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	167 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	0 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	33 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6000		10	0	11 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	137 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	14 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 16-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5500		14	0	22 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1600		17	0	0 16-7-2018
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 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1600		15	0	0 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	60 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	0 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	137 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	165 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	256 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800		10	0	10 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	248 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	9 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900		0	1	283 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	1 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	69 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	2 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	56 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	5 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,4500	0,4500	0,4500	2	0,4500	0,4200		0	50	1178 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	106 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	83 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	173 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	53 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	439 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	205 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	59 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2500		2	10	285 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	P	EUR	1,6300	1,8500	1,6300	3	1,8500	1,7200		2	5	370 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	0 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	0 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	27 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	116 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	20 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	709 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	290 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	194 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	152 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	365 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	4,3700	4,4400	4,3300	5	4,3300	4,2900		4	117	737 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	68 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,1200		5	4	35 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	1132 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	240 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	157 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	37 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	C	EUR	0,3200	0,3200	0,2400	3	0,2400	0,2700		0	53	580 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	314 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	154 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	38,0000	P	EUR	9,5000	9,5000	9,5000	1	9,5000	9,7200		10	1	52 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1200		0	20	483 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6600		12	0	388 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000		14	0	0 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	341 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700		17	0	57 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	102 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5600		22	0	105 16-7-2018
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 16-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	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	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	3,1000	3,1000	3,0000	2	3,0000	3,0700	3	20	153	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	206	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6000	3	1	1	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	P	EUR	3,1000	3,1000	3,1000	2	3,1000	3,1600	3	20	20	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	2,1500	2,2000	2,1500	4	2,2000	2,1800	2	6	189	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	3,7400	4	2	441	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	430	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	146	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	1,1000	1,1000	1,0500	2	1,0500	1,0500	1	3	858	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	361	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	637	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	333	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	571	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100	10	0	47	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3800	0	5	636	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	11,8000	11,8000	11,8000	1	11,8000	11,9600	12	1	170	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	209	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800	17	0	17	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	85	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900	22	0	144	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	22	16-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400	27	0	70	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	40	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	17	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5300	8	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	18	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	P	EUR	1,5500	1,5600	1,5500	2	1,5600	1,5400	2	2	13	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	C	EUR	4,7500	4,7500	4,6500	2	4,6500	4,6500	5	11	31	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	7	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	126	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	50	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	2	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	C	EUR	2,6700	2,6700	2,6700	1	2,6700	2,6800	3	1	95	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,2600	4	1	81	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	C	EUR	2,1000	2,1000	2,0000	3	2,0000	2,0200	8	116	16-7-2018	
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	5,6000	30	0	30	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	11	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100	7	0	68	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	C	EUR	1,1500	1,1700	1,1500	2	1,1700	1,1500	1	6	28	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	77	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	27	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	12	0	0	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	12	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800	17	0	3	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	55	16-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	50,0000	P	EUR	22,0000	22,0500	22,0000	4	22,0500	21,8400	22	35	50	16-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,0967	85	0	0	16-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,0739	85	0	0	16-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,0453	85	0	0	16-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,9712	85	0	0	16-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,9196	85	0	0	16-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	83,6971	84	0	0	16-7-2018
F	FN6	Fresnillo - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1096,5600	1097	0	0	16-7-2018
F	FN6	Fresnillo - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1087,2900	1087	0	0	16-7-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1087,9100	1088	0	0	16-7-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1089,7200	1090	0	0	16-7-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1091,6600	1092	0	0	16-7-2018
F	FN6	Fresnillo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1071,1100	1071	0	0	16-7-2018
F	FO6	Associated British Foods - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2444,1300	2444	0	0	16-7-2018
F	FO6	Associated British Foods - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2445,1800	2445	0	0	16-7-2018
F	FO6	Associated British Foods - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2446,5800	2447	0	0	16-7-2018
F	FO6	Associated British Foods - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2419,1400	2419	0	0	16-7-2018
F	FO6	Associated British Foods - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2423,4500	2423	0	0	16-7-2018
F	FO6	Associated British Foods - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2416,1400	2416	0	0	16-7-2018
F	FP6	Fraport AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6568	83	0	0	16-7-2018
F	FP6	Fraport AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6346	83	0	0	16-7-2018
F	FP6	Fraport AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,6069	83	0	0	16-7-2018
F	FP6	Fraport AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,5349	83	0	0	16-7-2018
F	FP6	Fraport AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	82,4848	82	0	0	16-7-2018
F	FP6	Fraport AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	80,7143	81	0	0	16-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,7974	68	0	0	16-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,7792	68	0	0	16-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,7565	68	0	0	16-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,6974	68	0	0	16-7-2018
F	FS6	Fresenius SE & Co KGaA - Stock														

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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	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000		16	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3100		25	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	16-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8200		35	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3900		19	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800		15	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300		15	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300		12	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8700		9	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1700		17	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5600		26	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	16-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8600		35	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900		20	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000		16	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500		15	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8900		14	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600		13	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3800		14	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1300		26	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1700		35	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3300		20	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100		17	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4500		14	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100		13	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2900		10	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700		12	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000		16	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800		19	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2100		27	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	16-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1800		36	0	16-7-2018
F	FUGRO NV	Fugro NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,6196		12	0	16-7-2018
F	FUGRO NV	Fugro NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,6164		12	0	16-7-2018
F	FUGRO NV	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,6125		12	0	16-7-2018
F	FUGRO NV	Fugro NV - Stock Future	21-12-2018	0,0000	</											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FUR	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	16-7-2018
O	FUR	FUGRO	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	16-7-2018
O	FUR	FUGRO	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	274	16-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	18	16-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	16-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,6200	2	1	5	16-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	16-7-2018
O	FUR	FUGRO	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	60	16-7-2018
O	FUR	FUGRO	20-7-2018	10,5000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	12	16-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	489	16-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	P	EUR	0,0400	0,0500	0,0400	2	0,0500	0,0500	0	11	429	16-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	145	16-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	P	EUR	0,0600	0,0700	0,0600	2	0,0700	0,1400	0	12	477	16-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	C	EUR	0,2300	0,2300	0,0800	14	0,0800	0,0700	0	563	666	16-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	P	EUR	0,1900	0,2500	0,1900	3	0,2500	0,4500	0	7	221	16-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0200	0	6	333	16-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	482	16-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	862	16-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	P	EUR	0,9500	0,9500	0,9500	3	0,9500	1,3900	1	17	594	16-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	467	16-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,8800	2	1	496	16-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	36	846	16-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	P	EUR	1,9400	1,9400	1,9400	1	1,9400	2,3800	2	1	443	16-7-2018
O	FUR	FUGRO	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	86	16-7-2018
O	FUR	FUGRO	20-7-2018	14,5000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,8800	3	3	0	16-7-2018
O	FUR	FUGRO	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	512	16-7-2018
O	FUR	FUGRO	20-7-2018	15,0000	P	EUR	2,9500	3,0000	2,9500	2	3,0000	3,3800	3	2	34	16-7-2018
O	FUR	FUGRO	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	16-7-2018
O	FUR	FUGRO	20-7-2018	16,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,3800	4	10	27	16-7-2018
O	FUR	FUGRO	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	FUR	FUGRO	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	10	16-7-2018
O	FUR	FUGRO	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	0	16-7-2018
O	FUR	FUGRO	17-8-2018	9,2000	P	EUR	0,0900	0,1200	0,0900	6	0,1200	0,1100	0	45	104	16-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	16-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	9	16-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	283	16-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000	0	4	516	16-7-2018
O	FUR	FUGRO	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	10	16-7-2018
O	FUR	FUGRO	17-8-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	105	16-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	146	16-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	P	EUR	0,3500	0,4000	0,3500	2	0,4000	0,4100	0	4	503	16-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	113	16-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	P	EUR	0,5000	0,6000	0,5000	4	0,6000	0,5900	1	14	95	16-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	C	EUR	0,5000	0,5000	0,4500	9	0,4800	0,4600	0	60	164	16-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	P	EUR	0,6000	0,8500	0,6000	5	0,8500	0,8500	1	16	333	16-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	C	EUR	0,4500	0,4500	0,3000	9	0,3100	0,3000	0	85	181	16-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	259	16-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,1900	0	1	434	16-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,5800	2	10	376	16-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1200	0	10	454	16-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	201	16-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700	0	10	213	16-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	P	EUR	2,2000	2,4500	2,2000	6	2,4500	2,4500	2	6	47	16-7-2018
O	FUR	FUGRO	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	140	16-7-2018
O	FUR	FUGRO	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	7	16-7-2018
O	FUR	FUGRO	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	132	16-7-2018
O	FUR	FUGRO	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	53	16-7-2018
O	FUR	FUGRO	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	16-7-2018
O	FUR	FUGRO	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	30	16-7-2018
O	FUR	FUGRO	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	16-7-2018
O	FUR	FUGRO	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	2	16-7-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	1	16-7-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	184	16-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	60	16-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	632	16-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	16	16-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	369	16-7-2018
O	FUR	FUGRO	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	16-7-2018
O	FUR	FUGRO	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	16-7-2018
O	FUR	FUGRO	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	25	16-7-2018
O	FUR	FUGRO	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	98	16-7-2018
O	FUR	FUGRO	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	751	16-7-2018
O	FUR	FUGRO	21-9-2018	10,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,3100	0	1	1345	16-7-2018
O	FUR	FUGRO	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	16-7-2018
O	FUR	FUGRO	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	110	16-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1600	1	1	436	16-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	967	16-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8700	1	1	155	16-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	P	EUR	0,5900	0,6000	0,5900	2	0,6000	0,7600	1	2	45	16-7-2018
O	FUR	FUGRO	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	FUR	FUGRO	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	71	16-7-2018
O	FUR	FUGRO	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	2	16-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1112	16-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	1157	16-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	513	16-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	3,0500	3,0500	3,0500	1	3,0500	3,4800	3	1	224	16-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	10	358	16-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	158	16-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	451	16-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900	6	0	160	16-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	305	16-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	96	16-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	137	16-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	583	16-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	4	16-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	366	16-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	394	16-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,2100	0,2300	0,2100	3	0,2300	0,2500	0	6	2792	16-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	135	16-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3600	0	1	1968	16-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	57	16-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,5100	1	1	241	16-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	2,6000	2,6000	2,2500	4	2,2500	2,1800	2	12	1111	16-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,5000	0,6000	0,5000	3	0,6000	0,5700	1	13	2599	16-7-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	1,5500	1,5500	1,5500	2	1,5500	1,5500	2	4	568	16-7-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	0,8500	0,9000	0,8500	3	0,9000	0,9500	1	11	1371	16-7-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	1,2000	1,2000	0,9500	5	0,9500	0,9900	1	25	2978	16-7-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	1,2000	1,4000	1,2000	5	1,3500	1,3900	1	45	3157	16-7-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	0,7000	0,7000	0,6500	2	0,6500	0,6000	1	6	2175	16-7-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	2,0000	2	2	1776	16-7-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	0,5000	0,5000	0,4500	2	0,4500	0,3900	0	2	3316	16-7-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,7900	3	4	2534	16-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,2900	0,2900	0,2500	4	0,2500	0,2500	0	11	1993	16-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	1038	16-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1195	16-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	4,1400	4,5700	4,1400	4	4,5700	4,5600	5	17	1044	16-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,1100	0,1100	0,1100	3	0,1100	0,0700	0	0	980	16-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	869	16-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1655	16-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	1508	16-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	5	16-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1580	16-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	16-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2700	0	4	210	16-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	4	16-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,3600	0,3600	0,3600	1	0,3600	0,4000	0	2	170	16-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	45	16-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1917	16-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	60	16-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	504	16-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,4200	2	3	91	16-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	161	16-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,7700	2	10	430	16-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	1,1500	1,1500	1,1500	2	1,1500	1,1700	1	20	1388	16-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	1,3500	1,3500	1,2500	2	1,2500	1,2900	1	15	903	16-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	897	16-7-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	0,9500	0,9500	0,8500	2	0,8500	0,9000	1	15	452	16-7-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	362	16-7-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	304	16-7-2018
O	FUR	FUGRO	15-3-2019	14,0000	P	EUR	3,0000	3,0000	3,0000	2	3,0000	3,0100	3	25	235	16-7-2018
O	FUR	FUGRO	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	88	16-7-2018
O	FUR	FUGRO	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	26	16-7-2018
O	FUR	FUGRO	15-3-2019	16,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3000	0	1	279	16-7-2018
O	FUR	FUGRO	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	76	16-7-2018
O	FUR	FUGRO	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	244	16-7-2018
O	FUR	FUGRO	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	29	16-7-2018
O	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	8	16-7-2018
O	FUR	FUGRO	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	29	16-7-2018
O	FUR	FUGRO	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	530	16-7-2018
O	FUR	FUGRO	21-6-2019	6,0000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2800	0	10	17180	16-7-2018
O	FUR	FUGRO	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	16-7-2018
O	FUR	FUGRO	21-6-2019	7,0000	P	EUR	0,3800	0,3800	0,3800	2	0,3800	0,4000	0	36	36	16-7-2018
O	FUR	FUGRO	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	296	16-7-2018
O	FUR	FUGRO	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	6456	16-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	261	16-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	2630	16-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	1823	16-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	5752	16-7-2018
O	FUR	FUGRO	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	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	FUR	FUGRO	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	957 16-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,6000	0,6000	0,5500	4	0,5500	0,5000		1	30	1767 16-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	365 16-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	20 16-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	0 16-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	815 16-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	1262 16-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	119 16-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	19364 16-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	64 16-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	4357 16-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		0	180	16-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1000		1	1	53 16-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	562 16-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	3886 16-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9500		2	1	733 16-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	2,1000	2,3000	2,1000	2	2,3000	2,3800		2	2	971 16-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2500		1	1	1682 16-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	3,6500	3,6500	3,6000	2	3,6000	3,6900		4	20	898 16-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	0,9000	0,9000	0,8000	2	0,8000	0,7800		1	6	1310 16-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	5,2200	5,2200	5,2200	1	5,2200	5,2200		5	1	692 16-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	2763 16-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	227 16-7-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	693 16-7-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	885 16-7-2018
O	FUR	FUGRO	19-6-2020	8,0000	C	EUR	4,9500	4,9500	4,6500	2	4,6500	4,6600		5	2	11 16-7-2018
O	FUR	FUGRO	19-6-2020	8,0000	P	EUR	1,0000	1,0500	1,0000	2	1,0500	1,0700		1	5	608 16-7-2018
O	FUR	FUGRO	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	3 16-7-2018
O	FUR	FUGRO	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	18 16-7-2018
O	FUR	FUGRO	19-6-2020	10,0000	C	EUR	3,6000	3,6500	3,4000	3	3,4000	3,2900		3	19	34 16-7-2018
O	FUR	FUGRO	19-6-2020	10,0000	P	EUR	1,7000	1,7000	1,7000	3	1,7000	1,7200		2	10	134 16-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	C	EUR	2,5000	2,5000	2,3000	4	2,3000	2,2800		2	35	140 16-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	P	EUR	2,6500	2,7000	2,6500	4	2,7000	2,7200		3	16	195 16-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	90 16-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	95 16-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	41 16-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	P	EUR	5,1900	5,1900	5,1900	1	5,1900	5,5400		6	4	23 16-7-2018
F	FV6	Ferrovial SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7693		18	0	0 16-7-2018
F	FV6	Ferrovial SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7645		18	0	0 16-7-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7586		18	0	0 16-7-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3413		17	0	0 16-7-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3308		17	0	0 16-7-2018
F	FV6	Ferrovial SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,0010		17	0	0 16-7-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7155		1	0	0 16-7-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 16-7-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 16-7-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 16-7-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 16-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,7944		84	0	0 16-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,7553		84	0	0 16-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,8065		82	0	0 16-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,7010		82	0	0 16-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,6099		82	0	0 16-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,5075		82	0	0 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
F	FX8	Compagnie Financiere Richemont - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	0 16-7-2018
F	FZ6	Flughafen Zurich - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,9860		210	0	0 16-7-2018
F	FZ6	Flughafen Zurich - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,8879		210	0	0 16-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,7655		210	0	0 16-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,4944		209	0	0 16-7-2018
F	FZ6	Flughafen Zurich - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	209,2607		209	0	0 16-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	205,6006		206	0	0 16-7-2018
F	GD6	GN Store Nord - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	292,0870		292	0	0 16-7-2018
F	GD6	GN Store Nord - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,9961		292	0	0 16-7-2018
F	GD6	GN Store Nord - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,8827		292	0	0 16-7-2018
F	GD6	GN Store Nord - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	291,7229		292	0	0 16-7-2018
F	GD6	GN Store Nord - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	290,3028		290	0	0 16-7-2018
F	GD6	GN Store Nord - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	290,2650		290	0	0 16-7-2018
F	GF6	G4S - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	272,9400		273	0	0 16-7-2018
F	GF6	G4S - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,0500		273	0	0 16-7-2018
F	GF6	G4S - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,2100		273	0	0 16-7-2018
F	GF6	G4S - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,6600		274	0	0 16-7-2018
F	GF6	G4S - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	274,1500		274	0	0 16-7-2018
F	GF6	G4S - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	268,4900		268	0	0 16-7-2018
F	GH6	Gerresheimer AG - Stock Future	20-7-2018	0,0000		EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,5058	15	0	0	16-7-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4932	14	0	0	16-7-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4844	14	0	0	16-7-2018
F	GJ6	Assicurazioni Generali SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,5722	14	0	0	16-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	150	16-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	16-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	16-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	16-7-2018
F	GJ8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	16-7-2018
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,2677	50	0	0	16-7-2018
F	GM6	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	10	16-7-2018
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	16-7-2018
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	16-7-2018
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3000	32	0	0	16-7-2018
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	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3000	30	0	2	16-7-2018
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	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3000	28	0	2	16-7-2018
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	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3000	26	0	33	16-7-2018
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	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3000	24	0	63	16-7-2018
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	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000	22	0	51	16-7-2018
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	543	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3000	20	0	522	16-7-2018
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	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3100	18	0	390	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	263	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300	16	0	152	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	165	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400	15	0	53	16-7-2018
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	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3600	14	0	57	16-7-2018
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	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800	12	0	268	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	287	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100	10	0	108	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	121	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	196	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2200	0	5	272	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	75	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	48	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	146	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	190	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	157	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	138	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,7800	3	2	295	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4100	0	1	520	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1579	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	0,7100	0,7100	0,6400	2	0,6400	0,6300	1	2	1384	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	354	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	605	16-7-2018
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	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100	10	0	156	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500	15	0	21	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	16-7-2018
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7500	20	0	112	16-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2191	23	0	0	16-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2129	23	0	0	16-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2051	23	0	0	16-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7400	23	0	0	16-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7263	23	0	0	16-7-2018
F	GN6	Naturgy Energy Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7067	23	0	0	16-7-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	20	16-7-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0399	1	0	0	16-7-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0732	1	0	0	16-7-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	16-7-2018
F	GN8	Naturgy Energy Group SA- Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	16-7-2018
F	GO6	GlaxoSmithKline - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1557,8400	1558	0	0	16-7-2018
F	GO6	GlaxoSmithKline - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1539,5100	1540	0	0	16-7-2018
F	GO6	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1540,3900	1540	0	0	16-7-2018
F	GO6	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1523,9400	1524	0	0	16-7-2018
F	GO6	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1503,6400	1504	0	0	16-7-2018
F																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date		
F	GQ8	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	16-7-2018		
F	GQ8	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	16-7-2018		
F	GR6	GEA Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8989		29	0	16-7-2018		
F	GR6	GEA Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8911		29	0	16-7-2018		
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8814		29	0	16-7-2018		
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8562		29	0	16-7-2018		
F	GR6	GEA Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8387		29	0	16-7-2018		
F	GR6	GEA Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9145		28	0	16-7-2018		
F	GT6	Getinge B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,8959		87	0	16-7-2018		
F	GT6	Getinge B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,8672		87	0	16-7-2018		
F	GT6	Getinge B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,8313		87	0	16-7-2018		
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,7515		87	0	16-7-2018		
F	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,6831		87	0	16-7-2018		
F	CT6	Getinge B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	85,0318		85	0	16-7-2018		
F	GV6	Givaudan - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2370,8418		2371	0	16-7-2018		
F	GV6	Givaudan - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2369,7344		2370	0	16-7-2018		
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2368,3522		2368	0	16-7-2018		
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2365,2914		2365	0	16-7-2018		
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2362,6526		2363	0	16-7-2018		
F	GV6	Givaudan - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2299,7563		2300	0	16-7-2018		
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000		58	0	16-7-2018		
F	GV8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000		60	0	16-7-2018		
F	GV8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000		62	0	16-7-2018		
F	GV8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	16-7-2018		
F	GV8	Givaudan - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	66,0000		66	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	58	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	6	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	112	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	12	16-7-2018		
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	P	EUR	0,3000	0,3000	0,3000	-	1	0,3000	0,2400		0	2	100	16-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	43	16-7-2018	
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	184	16-7-2018	
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	C	EUR	0,0300	0,0300	0,0300	-	1	0,0300	0,0100		0	1	79	16-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	P	EUR	1,1500	1,1500	1,1000	-	2	1,1000	1,0600		1	6	124	16-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	163	16-7-2018	
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	P	EUR	1,6500	1,6500	1,6500	-	1	1,6500	1,5500		2	10	22	16-7-2018
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	16-7-2018	
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	2	16-7-2018	
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	16-7-2018	
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	38	16-7-2018	
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	16-7-2018	
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	200	16-7-2018	
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	16-7-2018	
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	16	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	50	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	10	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	20	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,0000	P	EUR	0,5000	0,5000	0,5000	-	1	0,5000	0,4500		0	4	138	16-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	101	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	75	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	210	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	241	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	45	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	28	16-7-2018	
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	C	EUR	0,1000	0,1500	0,1000	-	3	0,1500	0,1300		0	7	175	16-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	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	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	50	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	2	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	2	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	122	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	30	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8100		1	1	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	2	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,3900		0	10	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	5	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	5	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	16-7-2018
F	GX6	Glencore - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	309,1200		309	0	16-7-2018
F	GX6	Glencore - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	309,2500		309	0	16-7-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	302,6400		303	0	16-7-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	303,1400		303	0	16-7-2018
F	GX6	Glencore - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	303,6800		304	0	16-7-2018
F	GX6	Glencore - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	295,3700		295	0	16-7-2018
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	16-7-2018
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16-7-2018
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16-7-2018
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16-7-2018
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16-7-2018
F	HB6	Hugo Boss AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,2770		77	0	16-7-2018
F	HB6	Hugo Boss AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,2563		77	0	16-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,2304		77	0	16-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1630		77	0	16-7-2018
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,1162		77	0	16-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	74,2509		74	0	16-7-2018
F	HC6	HeidelbergCement AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,2773		70	0	16-7-2018
F	HC6	HeidelbergCement AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,2584		70	0	16-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,2349		70	0	16-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,1736		70	0	16-7-2018
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	70,1310		70	0	16-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,5718		68	0	16-7-2018
F	HE6	Heineken NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,9965		91	0	16-7-2018
F	HE6	Heineken NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,5122		91	0	16-7-2018
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,4818		90	0	16-7-2018
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,4029		90	0	16-7-2018
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,3480		90	0	16-7-2018
F	HE6	Heineken NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	89,5708		90	0	16-7-2018
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	16-7-2018
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	16-7-2018
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	16-7-2018
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	16-7-2018
F	HE8	Heineken - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	16-7-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	16-7-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	12	16-7-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000		15	0	16-7-2018
O	HEI	HEINEKEN	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	95	16-7-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	C	EUR	10,8900	10,8900	10,8900	1	10,8900	11,0000		11	10	16-7-2018
O	HEI	HEINEKEN	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	192	16-7-2018
O	HEI	HEINEKEN	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	16-7-2018
O	HEI	HEINEKEN	20-7-2018	82,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100		0	7	16-7-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	C	EUR	7,0500	7,0500	7,0500	1	7,0500	7,0100		7	1	16-7-2018
O	HEI	HEINEKEN	20-7-2018	84,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200		0	2	16-7-2018
O	HEI	HEINEKEN	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	16-7-2018
O	HEI	HEINEKEN	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	146	16-7-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	C	EUR	5,0700	5,0700	4,8300	2	4,8300	5,0200		5	2	16-7-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	4544	16-7-2018
O	HEI	HEINEKEN	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	16-7-2018
O	HEI	HEINEKEN	20-7-2018	87,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	41	16-7-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	C	EUR	3,0500	3,0800	2,8500							

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	91,0000	P	EUR	0,9800	0,9800	0,5900	4	0,5900	0,5700	1	31	32	16-7-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	C	EUR	0,1500	0,2700	0,1500	6	0,1500	0,2000	0	16	250	16-7-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	P	EUR	1,3200	1,3200	1,3200	1	1,3200	1,2000	1	2	39	16-7-2018
O	HEI	HEINEKEN	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	HEI	HEINEKEN	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	16-7-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	1	1	16-7-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	16-7-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	63	16-7-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	P	EUR	5,5000	5,5000	5,0000	3	5,0000	5,0400	5	4	26	16-7-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	2	16-7-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	7	16-7-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0100	19	0	0	16-7-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	16-7-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	10	16-7-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	30	16-7-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	C	EUR	11,2100	11,2100	11,2100	1	11,2100	11,0900	11	1	11	16-7-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	P	EUR	0,1400	0,1400	0,1400	3	0,1400	0,1300	0	4	188	16-7-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	15	16-7-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	P	EUR	0,2200	0,2200	0,2000	2	0,2000	0,1800	0	3	130	16-7-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	C	EUR	7,0400	7,0400	7,0400	1	7,0400	7,1300	7	10	78	16-7-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	P	EUR	0,3000	0,3300	0,3000	6	0,3000	0,3000	0	23	324	16-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	C	EUR	5,3700	5,3700	5,3700	1	5,3700	5,3000	5	1	244	16-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	P	EUR	0,5300	0,5500	0,4900	10	0,5400	0,4900	0	47	272	16-7-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	C	EUR	3,5900	3,6300	3,5000	10	3,5600	3,6000	4	41	515	16-7-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	P	EUR	0,9700	0,9800	0,8800	10	0,9200	0,8800	1	85	354	16-7-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	C	EUR	2,3200	2,3200	2,0800	6	2,0800	2,1800	2	41	685	16-7-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	P	EUR	1,6200	1,6500	1,5900	6	1,5900	1,5700	2	89	344	16-7-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	C	EUR	1,2800	1,2800	1,0700	15	1,1400	1,1700	1	236	369	16-7-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	P	EUR	2,7000	2,7400	2,6500	12	2,7400	2,6300	3	305	323	16-7-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	C	EUR	0,2800	0,3100	0,2800	5	0,2800	0,2800	0	17	68	16-7-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	27	16-7-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	52	16-7-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400	10	0	0	16-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	40	16-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5700	14	0	0	16-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0100	36	0	0	16-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	94	16-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0100	31	0	15	16-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	104	16-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0400	21	0	130	16-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	222	16-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0100	19	0	0	16-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	200	16-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600	16	0	62	16-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	348	16-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100	11	0	137	16-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	0,2500	0,2500	0,2500	2	0,2500	0,2400	0	8	967	16-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	2	16-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	72	16-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	84	16-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	201	16-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	6,1000	6,2500	6,1000	5	6,2500	6,3500	6	11	742	16-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	0,6800	0,7100	0,6800	4	0,7100	0,6900	1	21	3629	16-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	127	16-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8600	1	2	157	16-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	C	EUR	3,9200	3,9200	3,8800	4	3,8800	3,9000	4	16	114	16-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	P	EUR	1,3700	1,4000	1,3300	4	1,3300	1,3400	1	32	127	16-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	2,3700	2,6000	2,3700	5	2,4500	2,5700	3	34	1843	16-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	2,0700	2,0800	2,0600	4	2,0600	2,0800	2	68	302	16-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	C	EUR	1,5000	1,7000	1,4800	8	1,4800	1,5700	2	31	82	16-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,1200	3	1	5	16-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,7000	0,7500	0,7000	2	0,7500	0,6800	1	2	261	16-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	130	16-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	94	16-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	79	16-7-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900	14	0	0	16-7-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	HEI	HEINEKEN	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400	20	0	0	16-7-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	HEI	HEINEKEN	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6400	30	0	15	16-7-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	HEI	HEINEKEN	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,6400	50	0	3	16-7-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,0100	61	0	1	16-7-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	16-7-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0100	51	0	0	16-7-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	302	16-7-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,0100				

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	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0300		21	0	523 16-7-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2000		0	1	2614 16-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0900		16	0	161 16-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3800		0	8	359 16-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	11,2500	11,4500	11,0000	4	11,1000	11,3300		11	33	800 16-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8000		1	1	1312 16-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	7,2500	7,2500	7,2500	1	7,2500	7,0900		7	3	879 16-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	1,7000	1,7000	1,7000	3	1,7000	1,7100		2	4	523 16-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,8000		4	3	2192 16-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	P	EUR	3,6000	3,6000	3,3800	5	3,5000	3,4100		3	37	976 16-7-2018
O	HEI	HEINEKEN	21-12-2018	92,0000	C	EUR	2,8900	2,8900	2,7300	3	2,7300	2,8200		3	27	79 16-7-2018
O	HEI	HEINEKEN	21-12-2018	92,0000	P	EUR	4,4300	4,4300	4,4300	1	4,4300	4,4500		4	20	25 16-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	1,5800	1,7500	1,5800	10	1,7200	1,7100		2	28	315 16-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	118 16-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6700		1	5	801 16-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	214 16-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	265 16-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900		20	0	50 16-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	132 16-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7100		30	0	16 16-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,7000		50	0	0 16-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	79 16-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,7200		60	0	473 16-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0100		36	0	1 16-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	4	4 16-7-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0400		31	0	6 16-7-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	24	16-7-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100		21	0	60 16-7-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	182 16-7-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	78 16-7-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3800		1	1	153 16-7-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	7,7500	7,7500	7,7500	1	7,7500	7,8900		8	1	533 16-7-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	2,5000	2,5500	2,5000	3	2,5500	2,5200		3	8	275 16-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	4,5700	4,8300	4,5700	7	4,8000	4,7700		5	45	289 16-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	4,5500	4,5500	4,3900	2	4,3900	4,4000		4	2	131 16-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	28 16-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	22 16-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	1,2700	1,2700	1,2300	3	1,2300	1,2500		1	11	48 16-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100		11	0	0 16-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	28 16-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9400		20	0	0 16-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 16-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8100		30	0	4 16-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8100		50	0	27 16-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0100		36	0	0 16-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 16-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0400		31	0	77 16-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	187 16-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1400		21	0	73 16-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,7800	0,7800	0,7800	2	0,7800	0,7200		1	5	1134 16-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2000		12	0	158 16-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	2,1600	2,1600	2,1500	2	2,1500	2,1700		2	12	1863 16-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	9 16-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	47 16-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	5,5300	5,6000	5,5300	2	5,6000	5,4500		5	8	1387 16-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	5,7300	5,7300	5,6500	2	5,6500	5,7300		6	8	476 16-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	1 16-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200		9	0	0 16-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	674 16-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100		12	0	2 16-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	4 16-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900		21	0	0 16-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 16-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7100		31	0	0 16-7-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	HEI	HEINEKEN	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,7400		61	0	20 16-7-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0100		51	0	0 16-7-2018
O	HEI	HEINEKEN	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	75 16-7-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0100		41	0	1 16-7-2018
O	HEI	HEINEKEN	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	193 16-7-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0100		36	0	11 16-7-2018
O	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	200 16-7-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	31,0000	31,0000	31,0000	2	31,0000	31,0400		31	10	296 16-7-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	445 16-7-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3300		21	0	422 16-7-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	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	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,5700	32	0	13	16-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	65	16-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,3900	61	0	70	16-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0000	41	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0000	36	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0400	31	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	11	16-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400	14	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	3	16-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	3	16-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	4	16-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900	15	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7400	33	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3100	62	0	0	16-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0000	41	0	20	16-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	150	16-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0600	31	0	9	16-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	275	16-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	21,6000	21,6000	21,6000	1	21,6000	21,8000	22	2	208	16-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	184	16-7-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	14,1500	14,1500	14,1500	1	14,1500	14,1900	14	1	250	16-7-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	5,8700	6	1	873	16-7-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	1199	16-7-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	514	16-7-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	4,4000	4,4900	4,4000	3	4,4500	4,4100	4	24	825	16-7-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	17,1500	17,1500	17,1500	1	17,1500	16,7400	17	1	44	16-7-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	104	16-7-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8400	63	0	37	16-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0100	41	0	9	16-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	134	16-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1800	31	0	17	16-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	145	16-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4800	22	0	238	16-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	4,5300	4,5300	4,5300	1	4,5300	4,5400	5	1	241	16-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	15,5000	15,5000	15,5000	1	15,5000	15,4700	15	1	265	16-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	500	16-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200	10	0	131	16-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	128	16-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	6,3500	6,3500	6,3500	1	6,3500	6,3300	6	1	324	16-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	19,4000	19,4000	19,4000	1	19,4000	19,5200	20	10	193	16-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	333	16-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,9700	64	0	634	16-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0100	41	0	13	16-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	60	16-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3300	31	0	187	16-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,2000	3	1	313	16-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4300	16	0	132	16-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	9,9300	9,9300	9,9300	1	9,9300	9,8400	10	1	137	16-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	11,4000	11,4000	11,4000	1	11,4000	11,3700	11	1	125	16-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	15,3000	15,3000	15,3000	1	15,3000	15,0100	15	1	315	16-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	C	EUR	7,6500	7,6500	7,5000	3	7,6000	7,6200	8	3	82	16-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	21,3000	21,3000	21,3000	1	21,3000	21,4000	21	1	33	16-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	3,0000	3,0400	3,0000	2	3,0400	3,1100	3	2	135	16-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	37,1000	37,1500	37,1000	2	37,1500	37,0800	37	11	86	16-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	156	16-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,8400	65	0	75	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	4	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	9	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	6	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	9	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	28	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	20	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	9,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	413	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	36	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	70	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	118	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	242	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700	2,1400	2	5	52	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	21	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	16-7-2018
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	3	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	8	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	36	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	P	EUR	0,1700	0,2100	0,1700	2	0,2100	0,2300	0	3	341	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	68	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	372	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	287	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	594	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	151	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	139	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,1900	0	1	96	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	558	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	C	EUR	0,1600	0,1800	0,1600	3	0,1800	0,1200	0	10	190	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	18	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	C	EUR	0,1100	0,1300	0,0800	3	0,0800	0,0800	0	6	289	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	132	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	33	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	20	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	14	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	78	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	311	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	290	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	151	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	464	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	126	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	67	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	100	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	285	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	155	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	10	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	558	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	353	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2500	1	1	936	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	509	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	20	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	778	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	538	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,4900	0	10	81	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	466	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,4400	0,4400	0,3400	3	0,3400	0,3500	0	8	2538	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5400	2	5	2063	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	126	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	22	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1204	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	13,0000	P	EUR	2,1200	2,1200	2,1200	1	2,1200	2,3800	2	5	74	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	928	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	134	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	183	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	58	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	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	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	22	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,2000	2	7	193	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	140	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	55	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5600	1	2	112	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	536	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	386	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	256	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,2600	1	10	354	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6700	1	10	2741	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	600	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4200	0	10	3016	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	100	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2800	0	1	569	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	70	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	1	75	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	14	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	5	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3200	7	0	15	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	40	100	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	13	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	3	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	C	EUR	3,1500	3,1500	3,1500	2	3,1500	3,0900	3	3	7	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	5	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,3400	2	8	89	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	P	EUR	0,4800	0,5500	0,4800	2	0,5500	0,5900	1	2	66	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,6700	2	5	82	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	45	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,1900	1	20	167	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	P	EUR	1,4000	1,4000	1,4000	1	1,4000	1,4600	1	1	81	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	C	EUR	0,9500	0,9500	0,9500	3	0,9500	0,8400	1	13	99	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1200	2	5	48	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5900	1	1	263	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	7	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	7	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	30	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	6	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	0	16-7-2018
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	16-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	16-7-2018
F	HG6	Hexagon B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	497,0765	497	0	0	16-7-2018
F	HG6	Hexagon B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	496,9122	497	0	0	16-7-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	496,7071	497	0	0	16-7-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	496,2504	496	0	0	16-7-2018
F	HG6	Hexagon B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	495,8591	496	0	0	16-7-2018
F	HG6	Hexagon B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	489,4437	489	0	0	16-7-2018
F	HH6	Heineken Holding NV - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	87,0467	87	0	0	16-7-2018
F	HH6	Heineken Holding NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,4234	86	0	0	16-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,3944	86	0	0	16-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,3190	86	0	0	16-7-2018
F	HH6	Heineken Holding NV - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	86,2667	86	0	0	16-7-2018
F	HH6	Heineken Holding NV - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	85,1931	85	0	0	16-7-2018
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	109,4958	109	0	0	16-7-2018
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	109,4664	109	0	0	16-7-2018
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	109,4297	109	0	0	16-7-2018
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	109,3342	109	0	0	16-7-2018
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	109,2679	109	0	0	16-7-2018
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	107,3253	107	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	662,1705	662	0	0	16-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	661,9644	662	0	0	16-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	661,7074	662	0	0	16-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	654,3464	654	0	0	16-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	654,5293	655	0	0	16-7-2018
F	HL6	Chr. Hansen Holding - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	654,4442	654	0	0	16-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	136,4136	136	0	0	16-7-2018
F	HM6	Hennes & Mauritz B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	136,3685	136	0	0	16-7-2018
F																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,2285	111	0	0	16-7-2018
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,1315	111	0	0	16-7-2018
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	111,0641	111	0	0	16-7-2018
F	HR6	Hannover Rueck SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,2701	107	0	0	16-7-2018
F	HS6	HSBC Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	706,6600	707	0	0	16-7-2018
F	HS6	HSBC Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	699,8400	700	0	0	16-7-2018
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	700,2400	700	0	0	16-7-2018
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	693,7300	694	0	0	16-7-2018
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	680,1100	680	0	0	16-7-2018
F	HS6	HSBC Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	674,6000	675	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	HT6	Hochtief AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	156,9940	157	0	0	16-7-2018
F	HT6	Hochtief AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	156,9518	157	0	0	16-7-2018
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	156,8992	157	0	0	16-7-2018
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	156,7623	157	0	0	16-7-2018
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	156,6673	157	0	0	16-7-2018
F	HT6	Hochtief AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	152,9341	153	0	0	16-7-2018
F	HX8	LafargeHolcim - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	16-7-2018
F	HX8	LafargeHolcim - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	16-7-2018
F	HX8	LafargeHolcim - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	16-7-2018
F	HX8	LafargeHolcim - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	16-7-2018
F	HX8	LafargeHolcim - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
F	IA6	NEX Group Plc - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1035,3100	1035	0	0	16-7-2018
F	IA6	NEX Group Plc - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1035,7500	1036	0	0	16-7-2018
F	IA6	NEX Group Plc - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1036,3400	1036	0	0	16-7-2018
F	IA6	NEX Group Plc - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1032,3700	1032	0	0	16-7-2018
F	IA6	NEX Group Plc - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1034,2000	1034	0	0	16-7-2018
F	IA6	NEX Group Plc - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1036,6300	1037	0	0	16-7-2018
F	ID6	Iberdrola SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6637	7	0	0	16-7-2018
F	ID6	Iberdrola SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6620	7	0	0	16-7-2018
F	ID6	Iberdrola SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6597	7	0	0	16-7-2018
F	ID6	Iberdrola SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6539	7	0	0	16-7-2018
F	ID6	Iberdrola SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	16-7-2018
F	ID6	Iberdrola SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4944	6	0	0	16-7-2018
F	ID8	Iberdrola - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3260	0	0	0	16-7-2018
F	ID8	Iberdrola - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	16-7-2018
F	ID8	Iberdrola - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	16-7-2018
F	ID8	Iberdrola - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	16-7-2018
F	ID8	Iberdrola - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	16-7-2018
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	5,3700	5	0	0	16-7-2018
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	16-7-2018
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	3,3700	3	0	0	16-7-2018
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	0,0100	0	2	0	16-7-2018
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	2,3700	2	0	0	16-7-2018
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	0,0100	0	0	0	16-7-2018
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	1,3900	1	0	0	16-7-2018
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	0,0200	0	2	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
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	0,9300	1	0	0	16-7-2018
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	0,0700	0	3	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	34,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	16-7-2018
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	0,5100	1	0	0	16-7-2018
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	0,1500	0	0	15	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	16-7-2018
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	0,1900	0	0	0	16-7-2018
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	0,3300	0	4	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
O	IEM	IEM Stock Option (Underlying: ISHARES MSCI EMERGING MARKETS	20-7-2018	35,8000	P	EUR	0,0000	0,0000	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	IMD	IMCD - Stock Option	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000		14	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000		13	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	54,0000	C	EUR	9,5500	9,5500	9,5500	1	9,5500	8,7000		9	15	10	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	15	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	IMD	IMCD - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	15	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	6	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	10	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	8	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	7	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	60,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0700		0	1	7	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	1	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	62,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3600		0	2	14	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	12	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	3	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	1	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	0	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000		9	0	0	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100		17	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8000		13	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	10	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	1	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	10	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	5	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	10	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	27	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	3	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	1	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	57,0000	C	EUR	6,8000	6,8000	6,8000	1	6,8000	6,0500		6	15	17	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	1	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	5	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	5	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	2	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	3	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	60,0000	C	EUR	4,2000	4,2000	3,7000	2	3,7000	3,4700		3	3	39	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	14	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	9	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	1	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	64,0000	P	EUR	2,1000	2,1000	2,1000	2	2,1000	2,4900		2	15	25	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	72	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4000		9	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400		13	0	0	16-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	0	16-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	16-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0	16-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	11	16-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	54,0000	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	ING	ING Groep - European Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500	6	0	0	16-7-2018
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	16-7-2018
O	ING	ING Groep - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	16-7-2018
O	ING	ING Groep - European Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	16-7-2018
O	ING	ING	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	16-7-2018
O	ING	ING	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	16-7-2018
O	ING	ING	20-7-2018	10,0000	C	EUR	2,5000	2,5800	2,5000	2	2,5800	2,5000	3	2	127	16-7-2018
O	ING	ING	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1245	16-7-2018
O	ING	ING	20-7-2018	11,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5000	2	2	519	16-7-2018
O	ING	ING	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2818	16-7-2018
O	ING	ING	20-7-2018	11,5000	C	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0100	5	115	16-7-2018	
O	ING	ING	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1051	16-7-2018
O	ING	ING	20-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	16-7-2018
O	ING	ING	20-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ING	ING	20-7-2018	12,0000	C	EUR	0,5100	0,5600	0,5000	6	0,5000	0,5100	1	10	2102	16-7-2018
O	ING	ING	20-7-2018	12,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	25	7830	16-7-2018
O	ING	ING	20-7-2018	12,2000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3300	0	100	103	16-7-2018
O	ING	ING	20-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	142	16-7-2018
O	ING	ING	20-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	311	16-7-2018
O	ING	ING	20-7-2018	12,4000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	1	323	16-7-2018
O	ING	ING	20-7-2018	12,5000	C	EUR	0,0700	0,1600	0,0700	11	0,0800	0,0900	0	36	4616	16-7-2018
O	ING	ING	20-7-2018	12,5000	P	EUR	0,0900	0,1100	0,0700	25	0,0900	0,1000	0	1268	8889	16-7-2018
O	ING	ING	20-7-2018	12,6000	C	EUR	0,0400	0,0800	0,0400	13	0,0500	0,0500	0	1217	1145	16-7-2018
O	ING	ING	20-7-2018	12,6000	P	EUR	0,1000	0,1100	0,1000	2	0,1100	0,1500	0	8	61	16-7-2018
O	ING	ING	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	222	16-7-2018
O	ING	ING	20-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	100	16-7-2018
O	ING	ING	20-7-2018	13,0000	C	EUR	0,0100	0,0100	0,0100	6	0,0100	0,0100	0	137	31279	16-7-2018
O	ING	ING	20-7-2018	13,0000	P	EUR	0,5600	0,5600	0,4100	7	0,4800	0,5100	1	211	9875	16-7-2018
O	ING	ING	20-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ING	ING	20-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	16-7-2018
O	ING	ING	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8029	16-7-2018
O	ING	ING	20-7-2018	13,5000	P	EUR	1,0000	1,0800	0,9000	8	0,9700	1,0100	1	140	3817	16-7-2018
O	ING	ING	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3735	16-7-2018
O	ING	ING	20-7-2018	14,0000	P	EUR	1,5300	1,5300	1,4200	6	1,4400	1,5000	2	27	2075	16-7-2018
O	ING	ING	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1303	16-7-2018
O	ING	ING	20-7-2018	14,5000	P	EUR	1,9300	1,9300	1,9300	1	1,9300	2,0000	2	813	2	16-7-2018
O	ING	ING	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	832	16-7-2018
O	ING	ING	20-7-2018	15,0000	P	EUR	2,5700	2,5700	2,5700	1	2,5700	2,5000	3	10	361	16-7-2018
O	ING	ING	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ING	ING	20-7-2018	16,0000	P	EUR	3,5400	3,5400	3,5400	1	3,5400	3,5000	4	1	350	16-7-2018
O	ING	ING	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	16-7-2018
O	ING	ING	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	36	16-7-2018
O	ING	ING	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	16-7-2018
O	ING	ING	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	24	16-7-2018
O	ING	ING	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	16-7-2018
O	ING	ING	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	16-7-2018
O	ING	ING	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	435	16-7-2018
O	ING	ING	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3498	16-7-2018
O	ING	ING	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	2426	16-7-2018
O	ING	ING	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8485	16-7-2018
O	ING	ING	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	801	16-7-2018
O	ING	ING	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1577	16-7-2018
O	ING	ING	17-8-2018	12,0000	C	EUR	0,6000	0,6600	0,5500	10</						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	17-8-2018	13,5000	P	EUR	1,3000	1,3000	1,1700	5	1,2000	1,2300	1	37	2216	16-7-2018
O	ING	ING	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4296	16-7-2018
O	ING	ING	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	6439	16-7-2018
O	ING	ING	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	16-7-2018
O	ING	ING	17-8-2018	15,0000	P	EUR	2,6500	2,7400	2,6300	4	2,7400	2,7100	3	75	405	16-7-2018
O	ING	ING	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ING	ING	17-8-2018	16,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,7100	4	1	364	16-7-2018
O	ING	ING	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ING	ING	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	64	16-7-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	16-7-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	16-7-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	199	16-7-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	1	2119	16-7-2018
O	ING	ING	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	16-7-2018
O	ING	ING	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	9	16-7-2018
O	ING	ING	21-9-2018	10,0000	C	EUR	2,5900	2,5900	2,5900	1	2,5900	2,5200	3	1	1743	16-7-2018
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1928	16-7-2018
O	ING	ING	21-9-2018	10,5000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0200	2	4	4	16-7-2018
O	ING	ING	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	18631	16-7-2018
O	ING	ING	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	1455	16-7-2018
O	ING	ING	21-9-2018	11,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	20	2279	16-7-2018
O	ING	ING	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	215	16-7-2018
O	ING	ING	21-9-2018	11,5000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	5	834	16-7-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,5800	0,6900	0,5800	4	0,6700	0,6200	1	74	3145	16-7-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,2900	0,2900	0,2400	8	0,2600	0,2700	0	224	34865	16-7-2018
O	ING	ING	21-9-2018	12,5000	C	EUR	0,3200	0,3500	0,3000	3	0,3000	0,3000	0	102	2501	16-7-2018
O	ING	ING	21-9-2018	12,5000	P	EUR	0,5100	0,5100	0,4700	4	0,4800	0,5000	1	17	898	16-7-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	0,1200	0,1400	0,1100	9	0,1300	0,1200	0	146	9819	16-7-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	0,8600	0,8700	0,8000	7	0,8500	0,8400	1	33	11704	16-7-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	70	20791	16-7-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	1,7900	1,8000	1,6600	10	1,7300	1,7400	2	78	17360	16-7-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6657	16-7-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	14737	16-7-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6958	16-7-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	3,6900	3,6900	3,6900	1	3,6900	3,7200	4	5	8325	16-7-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4594	16-7-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	1427	16-7-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2704	16-7-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	870	16-7-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1358	16-7-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	1325	16-7-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	230	16-7-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	840	16-7-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200	12	0	599	16-7-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	216	16-7-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2966	16-7-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	1358	16-7-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2924	16-7-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	2677	16-7-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	3	7834	16-7-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	3,4900	3,4900	3,4900	1	3,4900	3,5100	4	35	870	16-7-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8573	16-7-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5200	3	50	3360	16-7-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	2	30147	16-7-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	1,5900	1,6500	1,5900	2	1,6500	1,5600	2	11	4407	16-7-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,2300	0,2300	0,2000	2	0,2000	0,2200	0	13	32173	16-7-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	0,7600	0,8500	0,7600	13	0,7600	0,7900	1	183	10573	16-7-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,5200	0,5200	0,4700	11	0,4800	0,5000	1	60	36882	16-7-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	0,3200	0,3500	0,3000	19	0,3200	0,3200	0	469	16973	16-7-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	1,0400	1,0700	0,9900	10	1,0300	1,0400	1	195	15833	16-7-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,1100	0,1300	0,1100	17	0,1100	0,1100	0	137	46455	16-7-2018
O	ING	ING	21-12-2018	14,0000	P	EUR	1,8300	1,8300	1,7700	6	1,8200	1,8400	2	5	61467	16-7-2018
O	ING	ING	21-12-2018	15,0000	C	EUR	0,0500	0,0600	0,0500	7	0,0500	0,0400	0	35	30415	16-7-2018
O	ING	ING	21-12-2018	15,0000	P	EUR	2,7600	2,8100	2,7000	4	2,8100	2,7700	3	4	26220	16-7-2018
O	ING	ING	21-12-2018	16,0000	C	EUR	0,0300	0,0300	0,0200	10	0,0200	0,0200	0	399	27314	16-7-2018
O	ING	ING	21-12-2018	16,0000	P	EUR	3,8000	3,8000	3,7400	2	3,7400	3,7500	4	30	10705	16-7-2018
O	ING	ING	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8071	16-7-2018
O	ING	ING	21-12-2018	17,0000	P	EUR	4,6600	4,6600	4,6600	1	4,6600	4,7400	5	10	3933	16-7-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	65	13585	16-7-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	2122	16-7-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7076	16-7-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	1648	16-7-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	414	16-7-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	346	16-7-2018
O	ING	ING	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	253	16-7-2018
O	ING	ING	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500	12	0	129	16-7-2018
O	ING	ING	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1064	16-7-2018
O	ING	ING	21-12-2018	25,0000	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	ING	ING	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	2395 16-7-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3400		0	1	2236 16-7-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	4012 16-7-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,6500	0,6500	0,6400	3	0,6400	0,6600		1	3	13944 16-7-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4700		0	2	2604 16-7-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1900		1	1	9975 16-7-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2100		0	20	2786 16-7-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	1,8800	1,9100	1,8800	2	1,9100	1,9400		2	52	2606 16-7-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	8	4738 16-7-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	1198 16-7-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	10	2452 16-7-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	451 16-7-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1157 16-7-2018
O	ING	ING	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	74 16-7-2018
O	ING	ING	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	ING	ING	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	120 16-7-2018
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	2 16-7-2018
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	336	16-7-2018
O	ING	ING	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	56 16-7-2018
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	459	16-7-2018
O	ING	ING	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	62 16-7-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800		0	30	214 16-7-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	1585 16-7-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,3200	0,3200	0,3200	2	0,3200	0,3300		0	2	10623 16-7-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	2836 16-7-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5800		1	1	27564 16-7-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	1,0600	1,0600	1,0200	4	1,0600	1,0400		1	20	3617 16-7-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	1,0000	1,0000	0,9900	2	0,9900	1,0100		1	3	29210 16-7-2018
O	ING	ING	21-6-2019	13,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5800		1	1	339 16-7-2018
O	ING	ING	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	151 16-7-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,3200	0,3200	0,3000	3	0,3100	0,3000		0	193	16224 16-7-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	20730 16-7-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,0900	0,0900	0,0900	2	0,0900	0,0900		0	3	9689 16-7-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	4,1500	4,1500	4,1500	1	4,1500	4,2000		4	4	6586 16-7-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3892 16-7-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	507 16-7-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	675 16-7-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500		8	0	427 16-7-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200		8	0	10 16-7-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8786 16-7-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	6,5000	6,5000	6,5000	1	6,5000	6,5200		7	1	101 16-7-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	7845 16-7-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	15 16-7-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4627 16-7-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	830 16-7-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1983 16-7-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	3,5300	3,5300	3,5200	2	3,5200	3,5200		4	135	1037 16-7-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	9475 16-7-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	2,5900	2,5900	2,5900	1	2,5900	2,5900		3	50	5072 16-7-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500		1	1	20170 16-7-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	1,7800	1,8700	1,7800	2	1,8700	1,8000		2	101	5641 16-7-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,8900	0,8900	0,8900	1	0,8900	0,8900		1	6	28607 16-7-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	1,1200	1,1300	1,1200	2	1,1300	1,1800		1	60	17673 16-7-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	22730 16-7-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4400		0	5	52411 16-7-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	31615 16-7-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2600		0	2	19178 16-7-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	15207 16-7-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1600		0	60	23087 16-7-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	7885 16-7-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	9193 16-7-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	612 16-7-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300		0	3	25051 16-7-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	12731 16-7-2018
O	ING	ING	20-12-2019	25,0000	C	EUR	0,0200	0,0200	0,0200	4	0,0200	0,0100		0	272	8957 16-7-2018
O	ING	ING	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000		13	0	3704 16-7-2018
O	ING	ING	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	0 16-7-2018
O	ING	ING	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	100 16-7-2018
O	ING	ING	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	0 16-7-2018
O	ING	ING	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0 16-7-2018
O	ING	ING	19-6-2020	10,0000	C	EUR	2,7200	2,7200	2,7000	2	2,7000	2,6400		3	6	177 16-7-2018
O	ING	ING	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	4 16-7-2018
O	ING	ING	19-6-2020	12,0000	C	EUR	1,3300	1,3700	1,3000	3	1,3000	1,3000		1	26	43 16-7-2018
O	ING	ING	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	246 16-7-2018
O	ING	ING	19-6-2020	14,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5800		1	5	43 16-7-2018
O	ING	ING	19-6-2020	14,0000	P	EUR	3,1900	3,1900	3,1900	2	3,1900	3,2100		3	2	137 16-7-2018
O	ING	ING	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0 16-7-2018
O	ING	ING	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	7 16-7-2018
O	ING	ING	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	105 16-7-2018

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	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	1729	16-7-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	3,6100	3,6100	3,5100	2	3,5100	3,5400		4	6	533 16-7-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6800		1	1	1338 16-7-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	2,6900	2,7900	2,6700	4	2,6700	2,6800		3	58	5162 16-7-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	1,0000	1,0400	1,0000	2	1,0400	1,0300		1	10	2990 16-7-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	1587 16-7-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	1,5400	1,5400	1,5400	2	1,5400	1,5000		2	30	1099 16-7-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	9700 16-7-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0700		2	2	11277 16-7-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	0,7200	0,7200	0,7000	4	0,7100	0,6800		1	113	6190 16-7-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	7842 16-7-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4800		0	20	10125 16-7-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	4,3200	4,3300	4,3200	2	4,3300	4,3600		4	6	2025 16-7-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,3600	0,3600	0,3600	3	0,3600	0,3400		0	4	2206 16-7-2018
O	ING	ING	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500		5	0	1005 16-7-2018
O	ING	ING	18-12-2020	18,0000	C	EUR	0,2000	0,2000	0,1800	2	0,1800	0,1800		0	2	800 16-7-2018
O	ING	ING	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	103 16-7-2018
O	ING	ING	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	12161 16-7-2018
O	ING	ING	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	11587 16-7-2018
O	ING	ING	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	2677 16-7-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800		14	0	466 16-7-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	74 16-7-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2561 16-7-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	367 16-7-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	1093 16-7-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	841 16-7-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1,0400		1	1	935 16-7-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	8786 16-7-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	1,5100	1,5100	1,4800	2	1,4800	1,4900		1	11	2564 16-7-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	1,5400	1,5400	1,5200	3	1,5400	1,5500		2	15	13611 16-7-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	6267 16-7-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	1,1800	1,1800	1,1800	1	1,1800	1,1400		1	30	3321 16-7-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	11614 16-7-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	0,9000	0,9000	0,8500	4	0,8800	0,8400		1	76	5333 16-7-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	4,0800	4,1500	4,0800	2	4,1500	4,1600		4	10	5554 16-7-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6500		1	1	8705 16-7-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	1580 16-7-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4800		0	1	9119 16-7-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	1358 16-7-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,3200	0,3200	0,3100	5	0,3100	0,3000		0	54	2822 16-7-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	745 16-7-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2000		0	92	10296 16-7-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700		10	0	698 16-7-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	9321 16-7-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000		15	0	714 16-7-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	1021 16-7-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	1,0000	1,0000	0,9500	3	0,9500	0,9800		1	4	1712 16-7-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	2,8200	2,8200	2,8200	1	2,8200	2,8300		3	1	10844 16-7-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	2839 16-7-2018
O	ING	ING	16-12-2022	12,0000	C	EUR	1,6800	1,6800	1,6700	2	1,6700	1,6600		2	2	1344 16-7-2018
O	ING	ING	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	887 16-7-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	1,0000	1,0100	1,0000	4	1,0000	1,0100		1	36	10575 16-7-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,6800		5	1	3273 16-7-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	8854 16-7-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5200		6	0	2052 16-7-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	0,6200	0,6300	0,6000	3	0,6000	0,6100		1	33	6647 16-7-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	6,4500	6,4500	6,4000	3	6,4000	6,4000		6	21	3333 16-7-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,2700	0,2700	0,2600	3	0,2700	0,2600		0	145	4088 16-7-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	459 16-7-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1000		0	100	2959 16-7-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	653 16-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4554		2	0	0 16-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4548		2	0	0 16-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4539		2	0	0 16-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4518		2	0	0 16-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4503		2	0	0 16-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2453		2	0	0 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
F	IP6	Imperial Brands - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2861,6600	2862	0	0	0 16-7-2018
F	IP6	Imperial Brands - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2862,8900	2863	0	0	0 16-7-2018
F	IP6	Imperial Brands - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2836,0800	2836	0	0	0 16-7-2018
F	IP6	Imperial Brands - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2775,1600	2775	0	0	0 16-7-2018
F	IP6	Imperial Brands - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2714,4800	2714	0	0	0 16-7-2018
F	IP6	Imperial Brands - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2689,				

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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	J88	Julius Baer Gruppe - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	16-7-2018	
F	JW6	Adecco Group AG - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,4361		58	0	16-7-2018	
F	JW6	Adecco Group AG - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,4088		58	0	16-7-2018	
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,3747		58	0	16-7-2018	
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,2993		58	0	16-7-2018	
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,2343		58	0	16-7-2018	
F	JW6	Adecco Group AG - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	55,5732		56	0	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
F	K80	Akzo Nobel - Dividend Future OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	10	16-7-2018	
F	KA6	Skanska B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,4421		166	0	16-7-2018	
F	KA6	Skanska B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,3871		166	0	16-7-2018	
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,3184		166	0	16-7-2018	
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,1655		166	0	16-7-2018	
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,0345		166	0	16-7-2018	
F	KA6	Skanska B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	157,6897		158	0	16-7-2018	
F	KE6	Akaster - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,1422		17	0	16-7-2018	
F	KE6	Akaster - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,1579		17	0	16-7-2018	
F	KE6	Akaster - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,1776		17	0	16-7-2018	
F	KE6	Akaster - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,2427		17	0	16-7-2018	
F	KE6	Akaster - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,3061		17	0	16-7-2018	
F	KE6	Akaster - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,3760		17	0	16-7-2018	
F	KF6	Kingfisher - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,6000		306	0	16-7-2018	
F	KF6	Kingfisher - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,7300		306	0	16-7-2018	
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,9000		306	0	16-7-2018	
F	KF6	Kingfisher - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	306,4100		306	0	16-7-2018	
F	KF6	Kingfisher - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	306,9600		307	0	16-7-2018	
F	KF6	Kingfisher - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	299,9700		300	0	16-7-2018	
F	KG6	Kerry Group PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,8464		93	0	16-7-2018	
F	KG6	Kerry Group PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,8215		93	0	16-7-2018	
F	KG6	Kerry Group PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,7904		93	0	16-7-2018	
F	KG6	Kerry Group PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,5056		93	0	16-7-2018	
F	KG6	Kerry Group PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,4495		92	0	16-7-2018	
F	KG6	Kerry Group PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	91,8904		92	0	16-7-2018	
F	KI6	Kingspan Group Plc - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5984		42	0	16-7-2018	
F	KI6	Kingspan Group Plc - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5872		42	0	16-7-2018	
F	KI6	Kingspan Group Plc - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4533		41	0	16-7-2018	
F	KI6	Kingspan Group Plc - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4172		41	0	16-7-2018	
F	KI6	Kingspan Group Plc - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,3920		41	0	16-7-2018	
F	KI6	Kingspan Group Plc - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,0767		41	0	16-7-2018	
F	KK8	Kesko OYJ B - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	16-7-2018	
F	KK8	Kesko OYJ B - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	16-7-2018	
F	KK8	Kesko OYJ B - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	16-7-2018	
F	KK8	Kesko OYJ B - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	16-7-2018	
F	KK8	Kesko OYJ B - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	16-7-2018	
F	KOG	Kone OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4683		44	0	16-7-2018	
F	KOG	Kone OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4564		44	0	16-7-2018	
F	KOG	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4414		44	0	16-7-2018	
F	KOG	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,4027		44	0	16-7-2018	
F	KOG	Kone OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,6760		43	0	16-7-2018	
F	KOG	Kone OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,6393		43	0	16-7-2018	
F	KP6	KPN NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4599		2	0	16-7-2018	
F	KP6	KPN NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4293		2	0	16-7-2018	
F	KP6	KPN NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4284		2	0	16-7-2018	
F	KP6	KPN NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4263		2	0	16-7-2018	
F	KP6	KPN NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4248		2	0	16-7-2018	
F	KP6	KPN NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3628		2	0	16-7-2018	
F	KP8	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1130		0	0	16-7-2018	
F	KP8	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220		0	0	16-7-2018	
F	KP8	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	16-7-2018	
F	KP8	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	16-7-2018	
F	KP8	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,6000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	14	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,6000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,7900 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,7900 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,9900 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	57	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,9900 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1000 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1000 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1900 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	321	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1900 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	40	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,2900 C		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	190	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,2900 P		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	16	16-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,3900 C		EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800		0	1	1056	16-7-2018
O	KPN																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7800	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200	0	3	10	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	78	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	5	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	12	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	48	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,1900	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	6	40	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	32	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	42	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	133	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	510	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3101	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1709	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	41	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	31	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	79	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	5	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	1	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	510	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	536	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	324	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	15153	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	30	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1408	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3900	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	2	1112	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	C	EUR	0,0700	0,0700	0,0500	6	0,0500	0,0600	0	135	3232	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1504	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	19188	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1946	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	C	EUR	0,0200	0,0200	0,0200	5	0,0200	0,0100	0	45	2620	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	P	EUR	0,3600	0,3700	0,3600	4	0,3700	0,3600	0	60	2818	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3884	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	4766	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	421	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1214	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	175	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	385	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	25264	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	226	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	25459	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	183	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	154	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	28	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	833	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	15	738	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	5	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	4357	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,2500	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	50	3702	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	4182	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,3900	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	50	562	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	5020	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	590	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52471	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	6189	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	P	EUR	1,2100	1,2100	1,2100	5	1,2100	4224	1	200	4224	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	760	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10123	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	1068	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	2,0800	2	1	2175	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1673	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	1577	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	50	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	50	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	110	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	163	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	407	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1555	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	C	EUR	0,1900	0,1900	0,1900	4	0,1900	0,1900	0	42	1914	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	314	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	37	1837	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1093	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	425	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	676	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	466	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	250	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	77	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	3895	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	312	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	920	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	20	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	222	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2798	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	3284	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	225	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	70	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,9800	C	EUR	0,0600	0,0600	0,0600	5	0,0600	0,0500	0	53	2298	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	3906	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	652	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	441	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	C	EUR	0,0200	0,0200	0,0200	4	0,0200	0,0100	0	80	186	16-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	799	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	109	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	2529	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	667	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	474	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	4362	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200	0	12	7565	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	4783	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	P	EUR	0,3400	0,3400	0,3400	2	0,3400	0,3500	0	55	6497	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	C	EUR	0,1400	0,1400	0,1400	3	0,1400	0,1400	0	56	16354	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	5860	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	12681	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	11561	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6113	16-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	3,6000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	10	16-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	15	16-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	5	16-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	301	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	127	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	529	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	5419	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1339	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3880	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	3332	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2100	0	2	10630	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	7972	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	C	EUR	0,1300	0,1300	0,1200	2	0,1200	0,1100	0	7	12959	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9900	1	5	19198	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	P	EUR	1,4100	1,4100	1,4100	2	1,4100	1,4100	1	200	1169	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	11	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1117	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	1506	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	C	EUR	0,0300	0,0300	0,0300	25	0,0300	0,0300	0	500	10020	16-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	964	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	246	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	5151	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3771	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3100	0	15	4819	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	2061	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1800	0	4	2394	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	2799	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	1688	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	750	16-7-2018
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	1930	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	192	16-7-2018
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	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2718	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1759	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2748	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	2533	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300	0	5	3563	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	2234	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	402	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	550	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	26	16-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	5,9700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	1888	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	46	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	166	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	40	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	160	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	161	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	123	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	535	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	60	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,6900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	41	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	7	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	53	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2													

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	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	40	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	20	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	1	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	492	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	515	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	216	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	15153	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1069	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1033	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3080	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1444	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	18288	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1692	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,7800	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	20	2457	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2554	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3881	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	4340	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,1800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	406	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1114	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	174	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	385	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	25202	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	214	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	4,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	4,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	25447	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	15	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	154	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	85	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	28	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	75	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	779	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	15	789	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	2	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	4344	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0800	0,0800	0,0700	2	0,0700	0,0700	0	8	1606	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2906	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	462	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	3993	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1504	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,5900	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	5	5975	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	839	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	50	15179	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3200	0	25	8546	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1403	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1252	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	65	6695	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	4026	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2074	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	219	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52343	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	6145	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6380	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	4573	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	760	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	1073	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	2134	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	1599	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	25	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700				

Instrument Type*	Instrument Trading 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	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1742	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1025	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	297	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	605	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	427	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	250	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	74	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	3848	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	101	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	2264	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2965	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2650	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1156	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	677	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	70	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	80	186	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	964	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	55	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	2067	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	666	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	3963	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2200	0	12	4402	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	3192	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	6291	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	15444	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	5135	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	12524	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8700	1	100	11254	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6210	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	6135	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	3316	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	36	1024	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	1992	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	117	16-7-2018
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	529	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	4720	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1309	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3698	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	2940	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	10146	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	7757	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1100	0	10	11926	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	1,0300	1,0300	1,0300	1	1,0300	0,9900	1	5	12553	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	900	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1053	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	1471	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0300	0,0300	0,0300	5	0,0300	0,0300	0	460	10019	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	945	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	243	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	135	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	4934	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	4231	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	4643	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,5900	0,5900	0,5900	1	0,5900	0,1800	1	40	2874	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,1600	0,1700	0,1400	5	0,1400	0,1500	0	41	2417	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	2545	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	1688	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0200	0,0400	0,0200	6	0,0400	0,0300	0	195	875	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	1861	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	185	16-7-2018
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	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	2336	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1399	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2258	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	1931	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	3466	16-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	2,9800	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	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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	3367	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	767	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	974	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	463	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8108	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	2545	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2018	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1098	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0100	0,0100	0,0100	4	0,0100	0,0100	1	91	23488	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	2758	16-7-2018
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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	1861	16-7-2018
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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	511	16-7-2018
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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	2	16-7-2018
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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	630	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	781	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	939	16-7-2018
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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	223	16-7-2018
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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	1359	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	749	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	2861	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	3617	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1612	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1051	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	3	12167	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	1648	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	18	6492	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	7171	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0300	0	45	4385	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	3373	16-7-2018
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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	367	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	25	824	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	1745	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	29	16-7-2018
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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,7000	0,7000	0,7000	3	0,7000	0,6800	1	53	1940	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1241	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1998	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	1201	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,2100	0,2100	0,2100	4	0,2100	0,2100	0	69	4510	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	3419	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	8769	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	10330	16-7-2018
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	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	793	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	599	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	602	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0300	0,0300	0,0300	19	0,0300	0,0300	0	370	6488	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	901	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	54	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	3667	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	648	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	968	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	520	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	1043	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	1229	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	589	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	589	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0400	0,0400	0,0400	11	0,0400	0,0300	0	210	752	16-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	808	16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	145	16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	575	16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	765	16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	2885	16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	819	16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 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	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	201 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	727 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	927 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	750 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	1367 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1337 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	9980 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1311 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	18	6321 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	6520 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4114 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	3732 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	413 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	231 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	661 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	1583 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	2 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	475 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	362 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	112 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	831 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	321 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	305 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	151 16-7-2018
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	0	1146 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,4100		1	1	356 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	36 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	123 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	69 16-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	403 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	265 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	42 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	558 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	744 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1698 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	804 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	2940 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1487 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	149 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	10	1921 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	202 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1614 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	1270 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	487 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	500 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1214 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	868 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	0 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	211 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	727 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	996 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	750 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	1480 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	1032 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	9680 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1073 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0600	0,0700	0,0600	6	0,0700	0,0700		0	118	6098 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	7702 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0400	0,0400	0,0400	5	0,0400	0,0300		0	97	4076 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	4206 16-7-2018
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 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	302 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	4	724 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	1398 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	2 16-7-2018
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	476 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	313 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	476 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	966 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	428 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	381 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	295 16-7-2018
O	KPZ	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	KS6	K+S AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,4274		20	0	16-7-2018	
F	KS8	K+S - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	16-7-2018	
F	KS8	K+S - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	16-7-2018	
F	KS8	K+S - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	16-7-2018	
F	KS8	K+S - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	16-7-2018	
F	KS8	K+S - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	16-7-2018	
F	KT6	Elekta B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	120,6443		121	0	16-7-2018	
F	KT6	Elekta B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	120,6044		121	0	16-7-2018	
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	119,8548		120	0	16-7-2018	
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	119,7446		120	0	16-7-2018	
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	118,9504		119	0	16-7-2018	
F	KT6	Elekta B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	118,8792		119	0	16-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	151,3889		151	0	16-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	151,3192		151	0	16-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	151,2309		151	0	16-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	151,0355		151	0	16-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	150,8670		151	0	16-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	144,4814		144	0	16-7-2018	
F	KV6	Kinnevik B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	315,0851		315	0	16-7-2018	
F	KV6	Kinnevik B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	314,9810		315	0	16-7-2018	
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	314,8510		315	0	16-7-2018	
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	314,5615		315	0	16-7-2018	
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	314,3134		314	0	16-7-2018	
F	KV6	Kinnevik B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	305,6270		306	0	16-7-2018	
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	16-7-2018	
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	16-7-2018	
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	16-7-2018	
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	16-7-2018	
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	16-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	16-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	16-7-2018	
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	16-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	16-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	16-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	C	EUR	0,1500	0,2000	0,1000	6	0,2000	0,1600		0	151	503	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	134	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	225	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	171	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	58	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	P	EUR	1,0100	1,0500	0,9500	3	0,9500	0,9300		1	5	6	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	2	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	7	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	9	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,5000	P	EUR	3,3700	3,3700	3,3700	1	3,3700	3,4300		3	3	17	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	12	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	17	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	1	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	21	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	19,5000	C	EUR											

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date	
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	14	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	5	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	P	EUR	1,5500	1,5000	1,5000	2	1,5000	1,5200		2	40	43	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	158	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	24	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	9	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	4	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	156	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	19	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2800		0	2	17	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		0	0	6	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	34	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	13	16-7-2018
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	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	1	16-7-2018
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	1	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	2	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	14	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	20	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,6900		2	30	183	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	9	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	35	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	60	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	28	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	40	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	6	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	6	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		0	0	21	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	17	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	8	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	0	16-7-2018
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	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	0	16-7-2018
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	16-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	0	16-7-2018
F	KX6	Aggreko - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	660,1700		660	0	0	16-7-2018
F	KX6	Aggreko - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	660,4500		660	0	0	16-7-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	651,4500		651	0	0	16-7-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	652,5300		653	0	0	16-7-2018
F	KX6	Aggreko - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	653,6900		654	0	0	16-7-2018
F	KX6	Aggreko - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	637,4600		637	0	0	16-7-2018
F	LA6	Alfa Laval - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	229,8891		230	0	0	16-7-2018
F	LA6	Alfa Laval - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	229,8132		230	0	0	16-7-2018
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	229,7183		230	0	0	16-7-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	229,5071		230	0	0	16-7-2018
F	LA6	Alfa Laval - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	229,3261		229	0	0	16-7-2018
F	LA6	Alfa Laval - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	224,6907		225	0	0	16-7-2018
F	LD6	ABB - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,6986		22	0	0	16-7-2018
F	LD6	ABB - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,6884		22	0	0	16-7-2018
F	LD6	ABB - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,6758		22	0	0	16-7-2018
F	LD6	ABB - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,6478		22	0	0	16-7-2018
F	LD6	ABB - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,6236		22	0	0	16-7-2018
F	LD6	ABB - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	20,7974		21	0	0	16-7-2018
F	LD8	ABB - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	16-7-2018
F	LD8	ABB - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	16-7-2018
F	LD8	ABB - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0	16-7-2018
F	LD8	ABB - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0	16-7-2018
F	LD8	ABB - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0	16-7-2018
F	LE6	Linde AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	217,7916		218	0	0	16-7-2018
F	LE6	Linde AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	217,7332		218	0	0	16-7-2018
F	LE6	Linde AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	217,6601		218	0	0	16-7-2018
F	LE6	Linde AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	217,4703		217	0	0	16-7-2018
F	LE6	Linde AG - Stock Future</															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	LL6	Legal & General Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	262,0200	262	0	0	16-7-2018
F	LL6	Legal & General Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	250,8200	251	0	0	16-7-2018
F	LL8	Legal & General Group - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,6000	16	0	0	16-7-2018
F	LL8	Legal & General Group - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	0	16-7-2018
F	LL8	Legal & General Group - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,6000	18	0	0	16-7-2018
F	LL8	Legal & General Group - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	16-7-2018
F	LL8	Legal & General Group - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	16-7-2018
F	LO6	Anglo American - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1640,9000	1641	0	0	16-7-2018
F	LO6	Anglo American - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1596,0800	1596	0	0	16-7-2018
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1597,0000	1597	0	0	16-7-2018
F	LO6	Anglo American - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1599,6500	1600	0	0	16-7-2018
F	LO6	Anglo American - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1602,5000	1603	0	0	16-7-2018
F	LO6	Anglo American - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1568,7000	1569	0	0	16-7-2018
F	LO8	Anglo American - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	16-7-2018
F	LO8	Anglo American - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	16-7-2018
F	LO8	Anglo American - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	16-7-2018
F	LO8	Anglo American - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	16-7-2018
F	LO8	Anglo American - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	16-7-2018
F	LT6	Logitech International - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,5770	46	0	0	16-7-2018
F	LT6	Logitech International - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,5557	46	0	0	16-7-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,5291	46	0	0	16-7-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,8012	45	0	0	16-7-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,7512	45	0	0	16-7-2018
F	LT6	Logitech International - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,6951	45	0	0	16-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5992	21	0	0	16-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5937	21	0	0	16-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5868	21	0	0	16-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5868	21	0	0	16-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,5563	21	0	0	16-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,7390	20	0	0	16-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	16-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	16-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
F	LU8	Deutsche Lufthansa - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
F	LX6	Lanxess AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,6574	68	0	0	16-7-2018
F	LX6	Lanxess AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,6392	68	0	0	16-7-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,6165	68	0	0	16-7-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,5576	68	0	0	16-7-2018
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,5166	68	0	0	16-7-2018
F	LX6	Lanxess AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	66,5089	67	0	0	16-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	16-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	16-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	16-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	16-7-2018
F	LY8	Lloyds Banking Group - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	16-7-2018
F	LZ6	Lonza Group - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	288,3808	288	0	0	16-7-2018
F	LZ6	Lonza Group - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	288,2461	288	0	0	16-7-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	288,0779	288	0	0	16-7-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	287,7056	288	0	0	16-7-2018
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	287,3847	287	0	0	16-7-2018
F	LZ6	Lonza Group - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	283,9260	284	0	0	16-7-2018
F	MA8	Mediaset - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
F	MA8	Mediaset - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
F	MA8	Mediaset - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	16-7-2018
F	MA8	Mediaset - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	16-7-2018
F	MA8	Mediaset - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	16-7-2018
F	MB6	Swedish Match - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	455,7785	456	0	0	16-7-2018
F	MB6	Swedish Match - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	455,6278	456	0	0	16-7-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	455,4398	455	0	0	16-7-2018
F	MB6	Swedish Match - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	455,0210	455	0	0	16-7-2018
F	MB6	Swedish Match - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	454,6622	455	0	0	16-7-2018
F	MB6	Swedish Match - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	448,8960	444	0	0	16-7-2018
F	MB8	Swedish Match - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,0180	9	0	0	16-7-2018
F	MB8	Swedish Match - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	16-7-2018
F	MB8	Swedish Match - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	16-7-2018
F	MB8	Swedish Match - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	16-7-2018
F	MB8	Swedish Match - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	16-7-2018
F	MD6	Modern Times Group B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	382,5819	383	0	0	16-7-2018
F	MD6	Modern Times Group B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	382,4555	382	0	0	16-7-2018
F	MD6	Modern Times Group B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	382,2976	382	0	0	16-7-2018
F	MD6	Modern Times Group B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	381,9461	382	0	0	16-7-2018
F	MD6	Modern Times Group B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	381,6449	382	0	0	16-7-2018
F	MD6	Modern Times Group B														

Instrument Type*	Instrument Trading Symbol	Instrument 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	MG6	Standard Life Aberdeen - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	306,6200	307	0	0	16-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	299,2500	299	0	0	16-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	299,4200	299	0	0	16-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	299,9200	300	0	0	16-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	300,4500	300	0	0	16-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	285,6400	286	0	0	16-7-2018
F	MH6	Marine Harvest - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	166,2217	166	0	0	16-7-2018
F	MH6	Marine Harvest - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	166,3738	166	0	0	16-7-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	163,9928	164	0	0	16-7-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	162,0416	162	0	0	16-7-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	160,0662	160	0	0	16-7-2018
F	MH6	Marine Harvest - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	157,8707	158	0	0	16-7-2018
F	MJ8	Mediolanica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	16-7-2018
F	MJ8	Mediolanica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	16-7-2018
F	MJ8	Mediolanica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	16-7-2018
F	MJ8	Mediolanica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	16-7-2018
F	MJ8	Mediolanica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	16-7-2018
F	MK6	Merck KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,6167	86	0	0	16-7-2018
F	MK6	Merck KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,5937	86	0	0	16-7-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,5650	86	0	0	16-7-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,4904	85	0	0	16-7-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,4385	85	0	0	16-7-2018
F	MK6	Merck KGaA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0858	84	0	0	16-7-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	3	3	16-7-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	2	2	16-7-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	16-7-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	16-7-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	16-7-2018
F	MP6	Mapfre SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6059	3	0	0	16-7-2018
F	MP6	Mapfre SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6052	3	0	0	16-7-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6043	3	0	0	16-7-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5331	3	0	0	16-7-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5315	3	0	0	16-7-2018
F	MP6	Mapfre SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4294	2	0	0	16-7-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	16-7-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	16-7-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	16-7-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	16-7-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	16-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	310,6100	311	0	0	16-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	310,7500	311	0	0	16-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	310,9300	311	0	0	16-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	304,6400	305	0	0	16-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,1800	305	0	0	16-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	293,9900	294	0	0	16-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,1928	187	0	0	16-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,1426	187	0	0	16-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,0798	187	0	0	16-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	186,9166	187	0	0	16-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	186,8032	187	0	0	16-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,6459	180	0	0	16-7-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	3	3	16-7-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	6	6	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2000	27	0	0	16-7-2018
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	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2000	22	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000	17	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	2	2	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100	15	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600	7	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	3	3	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	50	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	16-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	184,0000	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	MRQ	Muenchener Re - Stock Option	21-9-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	2 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	21 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	1 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	190,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,8600		4	1	13 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	19 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	2 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	18 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	0 16-7-2018
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 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3700		18	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	3	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1300		23	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9700		33	0	0 16-7-2018
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 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9500		43	0	0 16-7-2018
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 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9500		53	0	0 16-7-2018
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 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9600		63	0	0 16-7-2018
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 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,9700		73	0	0 16-7-2018
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 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,9900		113	0	0 16-7-2018
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 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,0200		163	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,2000		87	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7300		48	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	10 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,1300		38	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8500		29	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	18 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4300		24	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2200		20	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	17 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	175,0000	P	EUR	4,3500	4,3500	4,3500	1	4,3500	4,3000		4	1	66 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6400		13	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	40 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500		10	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	3 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	6 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	20 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	2 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	95 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3200		16	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	11 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1700		20	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4000		24	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	3	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5900		34	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3200		43	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2100		53	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,1900		63	0	0 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	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,4900	140	0	0	16-7-2018
F	MS6	Metso OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4389	28	0	0	16-7-2018
F	MS6	Metso OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4313	28	0	0	16-7-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,4217	28	0	0	16-7-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3969	28	0	0	16-7-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3797	28	0	0	16-7-2018
F	MS6	Metso OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2562	27	0	0	16-7-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	16-7-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	16-7-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	16-7-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	16-7-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	69	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	62	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	2	198	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,1400	2	1	52	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	1	646	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6500	2	10	94	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	346	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	C	EUR	1,2400	1,2800	1,2100	5	1,2600	1,1900	1	5	343	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	P	EUR	0,0800	0,0900	0,0800	5	0,0800	0,0800	0	15	898	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	6	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	16	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	320	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	P	EUR	0,1800	0,1800	0,1600	2	0,1600	0,1600	0	7	510	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	54	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,6000	P	EUR	0,1900	0,1900	0,1500	2	0,1500	0,1900	0	11	497	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	2	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,8000	P	EUR	0,2400	0,2900	0,2300	9	0,2400	0,2500	0	156	356	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	C	EUR	0,5600	0,5600	0,4500	7	0,5500	0,4300	0	12	2123	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	P	EUR	0,2500	0,3600	0,2400	21	0,3100	0,3200	0	142	3157	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,2000	C	EUR	0,4000	0,4000	0,3500	5	0,3500	0,3300	0	61	65	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,2000	P	EUR	0,3900	0,3900	0,3800	3	0,3800	0,4200	0	17	54	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,4000	C	EUR	0,3000	0,3200	0,2700	3	0,3200	0,2400	0	3	154	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,4000	P	EUR	0,4900	0,5000	0,4900	2	0,5000	0,5300	1	26	32	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	C	EUR	0,2600	0,2600	0,2100	3	0,2100	0,2000	0	3	682	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	225	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,6000	C	EUR	0,1900	0,2300	0,1900	4	0,2300	0,1800	0	13	286	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	9	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,8000	C	EUR	0,1600	0,1800	0,1500	16	0,1800	0,1200	0	54	120	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	33	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	C	EUR	0,1500	0,1500	0,0900	16	0,0900	0,0900	0	82	1202	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	P	EUR	0,9100	0,9400	0,8000	7	0,8000	0,9700	1	23	1484	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	24	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	8	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	121	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	C	EUR	0,0400	0,0500	0,0400	4	0,0400	0,0300	0	6	806	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	583	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1564	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	P	EUR	1,9000	1,9000	1,7300	6	1,8500	1,9000	2	27	2244	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	781	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	P	EUR	2,3000	2,3300	2,2700	3	2,3300	2,3900	2	4	762	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1764	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	P	EUR	2,8700	2,8700	2,7600	3	2,8700	2,8900	3	14	1271	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	566	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	P	EUR	3,2600	3,2600	3,2500	3	3,2500	3,3900	3	35	1009	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3667	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	1157	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	926	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	382	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100	0	20	3801	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	P	EUR	4,7500	4,7500	4,7500	1	4,7500	4,8900	5	2	988	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2360	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	45	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1339	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	261	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	324	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900	9	0	62	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900	11	0	15	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8900	13	0	0	16-7-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	34	16-7-2018
O	MT	Arcelor Mittal	17-8-2018	21,0000	P	EUR	0,1000	0,1000	0,1000	1	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	17-8-2018	24,0000	P	EUR	0,6000	0,6000	0,5000	6	0,5300	0,5700		1	10	5954 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3500		1	3	35 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400		1	1	272 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	C	EUR	1,1000	1,1300	1,0800	7	1,0800	1,0700		1	18	697 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	P	EUR	0,9300	0,9300	0,8800	4	0,8800	0,9600		1	12	9430 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	C	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8200		1	3	547 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	P	EUR	1,1300	1,1800	1,1300	2	1,1800	1,2100		1	4	221 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	C	EUR	0,6400	0,7000	0,6300	9	0,6500	0,6200		1	29	4861 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	P	EUR	1,4700	1,4700	1,4300	4	1,4700	1,5200		2	46	630 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	C	EUR	0,5000	0,5200	0,4800	11	0,5200	0,4600		0	22	250 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	380 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	C	EUR	0,3600	0,3700	0,3600	5	0,3600	0,3400		0	25	805 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2300		2	1	6385 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	C	EUR	0,2900	0,2900	0,2600	8	0,2700	0,2500		0	28	179 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	140 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	13039	16-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	P	EUR	3,0000	3,0200	2,9200	3	2,9200	3,0700		3	5	397 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		0	4	312 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	P	EUR	3,4100	3,4100	3,4100	1	3,4100	3,5200		4	15	190 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	767 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	3,9900		4	1	367 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0700		0	2	174 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	58 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	249 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	203 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	854 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	P	EUR	5,8500	5,8500	5,8500	1	5,8500	5,9200		6	1	368 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	384 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	30 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	199 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9100		9	0	5 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100		11	0	0 16-7-2018
O	MT	Arcelor Mittal	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200		11	0	1 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	106 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	21 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	515 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	1 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	578 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	11 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	3	5477 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	190 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	306 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	1192 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,3900	0,4100	0,3700	5	0,3700	0,3900		0	37	1530 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,7100		3	3	279 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	0,6100	0,6100	0,5600	2	0,5600	0,6100		1	13	791 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	C	EUR	2,4500	2,4500	2,4000	3	2,4000	2,3500		2	62	68 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	P	EUR	0,7400	0,7400	0,7200	2	0,7200	0,7500		1	21	145 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	1406 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	0,9000	0,9000	0,8700	7	0,9000	0,9200		1	34	2939 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	249 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,1200		1	1	84 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	7966 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	1,2600	1,3400	1,2600	8	1,2900	1,3400		1	34	1530 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	C	EUR	1,3000	1,3000	1,2500	2	1,2500	1,2000		1	16	123 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	43 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	1,0000	1,0700	1,0000	5	1,0700	0,9900		1	25	4495 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	1,8400	1,8700	1,7600	3	1,8700	1,8900		2	4	5894 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8000		1	1	205 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	P	EUR	2,1900	2,1900	2,1900	1	2,1900	2,2100		2	1	109 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	0,7000	0,7100	0,6900	7	0,6900	0,6500		1	216	6199 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	2,4800	2,4800	2,4800	1	2,4800	2,5600		3	3	3147 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5200		1	21	335 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	172 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	3569 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	3,2600	3,2900	3,2100	5	3,2800	3,3300		3	275	2050 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	425 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	40 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,2900	0,2900	0,2900	7	0,2900	0,2600		0	500	2818 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	1005 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	0,1800	0,1900	0,1800	2	0,1900	0,1700		0	11	6473 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	1268 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0700		0	5	2536 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700		7	0	686 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1788 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200		10	0	134 16-7-2018
O	MT	Arcelor Mittal	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000	19	0	25	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300	18	0	64	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9900	17	0	52	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1200	16	0	0	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200	16	0	52	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500	15	0	16	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200	15	0	28	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900	13	0	92	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	20	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300	13	0	2	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	46	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500	12	0	5	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	49	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300	11	0	21	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	90	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800	10	0	185	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2032	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	11	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	199	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	7	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3285	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	162	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3100	0	1	1499	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	5,7000	5,7000	5,7000	1	5,7000	5,5900	6	2	264	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	9696	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	4,8900	5,0000	4,8900	2	5,0000	4,8300	5	4	300	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	791	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	4,1000	4,1000	4,0600	2	4,0600	4,0300	4	3	1071	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	0,9100	0,9300	0,9100	2	0,9300	0,9400	1	6	2625	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	3,1800	3,1800	3,1800	1	3,1800	3,1800	1	1	2642	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	1,3400	1,3400	1,3300	2	1,3400	1,3400	1	6	1796	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	2,8100	2,8100	2,8100	1	2,8100	2,7200	3	20	111	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	1,5700	1,5700	1,5700	1	1,5700	1,6400	2	1	1395	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	2,2400	2,2400	2,2400	1	2,2400	2,1700	2	4	1164	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	2,0800	2,0800	2,0300	4	2,0300	2,0900	2	6	2241	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	2233	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	2125	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	1,7700	1,8000	1,7700	2	1,8000	1,7200	2	3	4263	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6400	3	1	8829	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	6194	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	1301	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	1,0900	1,0900	1,0600	2	1,0600	1,0300	1	52	4642	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	3,8500	3,9000	3,8500	2	3,9000	3,9600	4	36	3255	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	0,8200	0,8200	0,8200	1	0,8200	0,7900	1	4	947	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	1642	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	0,6500	0,6500	0,6100	4	0,6100	0,5900	1	6	14863	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	5,4000	5,4000	5,4000	1	5,4000	5,5300	6	2	1722	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3500	0	1	34330	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	545	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600	0	1	3119	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	594	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1775	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200	15	0	801	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1097	16-7-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200	22	0	1018	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	80	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	2213	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	281	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	227	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	125	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	1,3300	1,3300	1,3300	1	1,3300	1,3500	1	7	9186	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	3,7800	4	2	40	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,7100	2	1	122	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	77	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	P	EUR	2,1100	2,1100	2,0700	2	2,0700	2,1300	2	2	566	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	C	EUR	2,7000	2,7500	2,7000	3	2,7000	2,6700	3	13	2604	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	P	EUR	2,6100	2,6100	2,6100	1	2,6100	2,6100	3	1	268	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	208	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1600	3	4	321	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8200	2	5	362	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	27,0000	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	MT	Arcelor Mittal	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	219	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	296	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	70	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	234	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	64	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	954	16-7-2018
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700	20	0	261	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	18	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	484	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	348	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7200	1	2	3168	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	6,3000	6,3000	6,3000	1	6,3000	6,1700	6	40	294	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	1,1700	1,1700	1,1700	1	1,1700	1,1900	1	1	2245	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	148	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	312	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	8	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	75	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	2202	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	579	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	3579	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	2,6700	2,6700	2,6700	2	2,6700	2,6500	3	3	1101	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	3,7200	3,7200	3,7200	1	3,7200	3,7800	4	4	2322	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	3703	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	1	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	1579	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,0600	5	1	3425	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	32	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	0	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	1,4100	1,4100	1,3600	3	1,3600	1,3600	1	14	3629	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	3632	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5700	1	1	5626	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600	11	0	786	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1457	16-7-2018
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900	15	0	240	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800	23	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5000	21	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000	19	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1500	19	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1500	18	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	200	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000	17	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	100	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500	16	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	90	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500	16	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	132	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7000	15	0	0	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	49	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	5	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	147	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	13,3500	13,3500	13,3500	1	13,3500	13,2600	13	1	13	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	43	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600	11	0	20	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	188	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	28	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	117	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	23	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	78	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300	9	0	23	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	99	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	83	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	2370	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	506	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	403	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	66	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	1731	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	178	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	346	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	391	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,5000	3	11	596	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	1222	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	932	16-7-2018
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	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	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	2,0300	2,0300	2,0300	1	2,0300	1,9900		2	16	1272
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	7,2000	7,2000	7,1500	2	7,1500	7,2200		7	4	1795
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	1,0700	1,0700	1,0700	1	1,0700	1,0400		1	16	1671
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	206
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	803
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	120
O	MT	Arcelor Mittal	20-12-2019	46,5300	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500		0	15	1433
O	MT	Arcelor Mittal	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0900		22	0	135
O	MT	Arcelor Mittal	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	0
O	MT	Arcelor Mittal	19-6-2020	20,0000	P	EUR	2,3600	2,3600	2,3600	2	2,3600	2,3300		2	6	15
O	MT	Arcelor Mittal	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	0
O	MT	Arcelor Mittal	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0
O	MT	Arcelor Mittal	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0
O	MT	Arcelor Mittal	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	0
O	MT	Arcelor Mittal	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	2
O	MT	Arcelor Mittal	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	0
O	MT	Arcelor Mittal	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0
O	MT	Arcelor Mittal	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	0
O	MT	Arcelor Mittal	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	20
O	MT	Arcelor Mittal	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	20
O	MT	Arcelor Mittal	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	14
O	MT	Arcelor Mittal	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3800		16	0	0
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	0
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700		20	0	0
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000		19	0	0
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1	16
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	0
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300		18	0	0
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	4	16
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0	0
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	0
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600		16	0	1
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	18	16
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	0
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	76	16
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	35
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	32	16
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800		13	0	67
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	86
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	68
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	452
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	33
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	330
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	20
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	345
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	74
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	234
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	57
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	348
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	100
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	45
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	6,1500	6,2000	6,1500	2	6,2000	6,2300		6	2	32
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600		4	0	54
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	5,9000	5,9000	5,9000	2	5,9000	5,6300		4	20	102
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	127
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	263
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	377
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	4,3900		4	1	57
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	5,8600		6	3	7
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	400
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	8
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	90
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	290
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,0300		3	5	475
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	93
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	168
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	11
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	1207
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600		17	0	1223
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	315
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4100		21	0	11
O	MT	Arcelor Mittal	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800		15	0	30
O	MT	Arcelor Mittal	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	18
O	MT	Arcelor Mittal	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	275
O	MT	Arcelor Mittal	17-12-2021	15,0000	P	EUR	1,6300	1,6300	1,6300	1	1,6300	1,6800		2	3	542
O	MT	Arcelor Mittal	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	68
O	MT	Arcelor Mittal	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	190
O	MT	Arcelor Mittal	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	100
O	MT	Arcelor Mittal	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	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	74 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	7,0500	7,0500	7,0500	1	7,0500	7,0000		7	1	936 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	4,6000	4,6000	4,6000	2	4,6000	4,6100		5	4	256 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	301 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	151 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	104 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	88 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	174 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	80 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,8800		5	1	178 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	99 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	110 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	115 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	467 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	1631 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	259 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6500		18	0	262 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	423 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600		22	0	162 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	105 16-7-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800		27	0	95 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	15,5000	C	EUR	11,5500	11,5500	11,5500	1	11,5500	11,5400		12	1	44 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	2,2000	2,2400	2,1600	3	2,1600	2,2200		2	17	318 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	8,7000	8,7000	8,7000	2	8,7000	8,5900		9	13	450 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	4,3500	4,3500	4,3500	2	4,3500	4,3600		4	5	478 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	6,8000	6,8000	6,8000	1	6,8000	6,7500		7	1	58 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	86 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	6,1500	6,1500	6,1500	1	6,1500	5,9800		6	1	394 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	150 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100		5	0	132 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	400 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	4,7800	4,7800	4,7000	3	4,7000	4,7000		5	8	517 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	421 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	2,5700	2,5800	2,5500	3	2,5500	2,5800		3	3	1951 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	1853 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	248 16-7-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4000		27	0	364 16-7-2018
F	MT6	ArcelorMittal - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,1140		25	0	96 16-7-2018
F	MT6	ArcelorMittal - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,1073		25	0	0 16-7-2018
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0989		25	0	0 16-7-2018
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0770		25	0	0 16-7-2018
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,0618		25	0	0 16-7-2018
F	MT6	ArcelorMittal - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,8403		25	0	0 16-7-2018
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0848		0	0	0 16-7-2018
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 16-7-2018
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 16-7-2018
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 16-7-2018
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	5	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 16-7-2018

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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	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	3	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,500 C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,500 P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,500 C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,500 P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,500 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,500 P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,500 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,500 P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,500 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,500 P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	29,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	29,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	6	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,000 P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	32,000 C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	0	16-7-2018

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	MT9	ArcelorMittal - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200		15	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700		20	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	2	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7700		11	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4900		15	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900		5	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100		3	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	16-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300		16	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	328	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700		20	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	602	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000		19	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	369	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300		18	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45575	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9900		17	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11343	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	864	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500		15	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	78	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	685	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300		11	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	5010	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	1217	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	581	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1783	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	16-7-2018
O	MT0	ARCELORMITTAL OLD	21-12-2018	46,5300	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1500		18	0	726 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	22035 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0	42 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	557 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500		16	0	1137 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6719 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7000		15	0	46 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	120 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000		14	0	1482 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	8707 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600		11	0	3072 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	5915 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	608 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	774 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	7266 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	1403 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	1648 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	879 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	5351 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	1733 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	1682 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	1306 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	1273 16-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0900		22	0	985 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	14 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	198 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700		20	0	53 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1586 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000		19	0	2 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	216 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300		18	0	198 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	551 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0	65 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	546 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600		16	0	515 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	363 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	130 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	105 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	633 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	206 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	2103 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	1157 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	755 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	33 16-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	1095 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	0 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	328 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700		20	0	10 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	619 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000		19	0	0 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50375 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300		18	0	68 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	45767 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9900		17	0	1 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11447 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1200		16	0	25 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	160 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	9929 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500		15	0	0 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	906 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200		15	0	105 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	106 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	348 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300		13	0	10 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	175 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500		12	0	0 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	504 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2300		11	0	429 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	4909 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800		10	0	561 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	385 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300		9	0	485 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	516 16-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	16,5000	C	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	686 16-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	855 16-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	1190 16-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	911 16-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300		6	0	658 16-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3142 16-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	10,0500	10,0500	10,0500	1	10,0500	9,9900		10	7	856 16-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0200		0	57	7080 16-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5200		22	0	2542 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	0 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3876 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5000		21	0	51 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6921 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000		19	0	0 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1500		19	0	0 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	240 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1500		18	0	138 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	21977 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0	17 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	449 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	0 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500		16	0	800 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	26813 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7000		15	0	89 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	135 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000		14	0	1984 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	9101 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	20 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	100 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600		11	0	2759 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	6465 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	197 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	43 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100		9	0	856 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	850 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	163 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	74 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	165 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	465 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	7785 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	1726 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	2394 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	1378 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	6038 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	1677 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	1005 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	225 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	1,9900		2	1	853 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200		7	0	195 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	5550 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	877 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	2057 16-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0900		22	0	1284 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	17 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4700		20	0	22 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1796 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000		19	0	1 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	229 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	0 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	80 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300		18	0	89 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	763 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000		17	0	79 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	580 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	0 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	151 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600		16	0	570 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	412 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	116 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	75 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	1910 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	954 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800		13	0	25 16-7-2018

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	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	591 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	1110 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	1870 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	1021 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	670 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	227 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	1603 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	269 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	1775 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	143 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7600		1	4	378 16-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4100		21	0	373 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900		11	0	377 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	439 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	338 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	482 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	626 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000		4	0	325 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	713 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	142 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	63 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600		8	0	137 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	678 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	143 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	1016 16-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1600		22	0	704 16-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	166,1936		166	0	0 16-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	166,1490		166	0	0 16-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	166,0933		166	0	0 16-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	165,9484		166	0	0 16-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	165,8478		166	0	0 16-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	163,2069		163	0	0 16-7-2018
F	MV8	Banca Mediolanum - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 16-7-2018
F	MV8	Banca Mediolanum - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 16-7-2018
F	MV8	Banca Mediolanum - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 16-7-2018
F	MV8	Banca Mediolanum - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 16-7-2018
F	MV8	Banca Mediolanum - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0 16-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4965		0	0	0 16-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 16-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 16-7-2018
F	MW8	Mediaset Espana Comunicacion - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 16-7-2018
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 16-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7835,6514		7836	0	0 16-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7833,2120		7833	0	0 16-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7830,1706		7830	0	0 16-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7825,8845		7826	0	0 16-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7828,0268		7828	0	0 16-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7662,1396		7662	0	0 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
F	NA6	Novartis - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,6548		79	0	0 16-7-2018
F	NA6	Novartis - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,6180		79	0	0 16-7-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,5722		79	0	0 16-7-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,4706		78	0	0 16-7-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,2834		76	0	0 16-7-2018
F	NA6	Novartis - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,1879		76	0	0 16-7-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 16-7-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 16-7-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 16-7-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 16-7-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 16-7-2018
F	ND6	Nordea Bank - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,8759		87	0	0 16-7-2018
F	ND6	Nordea Bank - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,8472		87	0	0 16-7-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,8113		87	0	0 16-7-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,7315		87	0	0 16-7-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	79,4032		79	0	0 16-7-2018
F	ND6	Nordea Bank - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	79,3576		79	0	0 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
F	NG6	National Grid - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	845,0500		845	0	0 16-7-2018
F	NG6	N														

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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	NL8	Nestle - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	16-7-2018	
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	16-7-2018	
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	16-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	16-7-2018	
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	16-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	16-7-2018	
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	80	16-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	16-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	64	16-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	16-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1722	16-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	16-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1781	16-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	35,0000	C	EUR	1,1100	1,1100	1,1100	1	1,1100	1,0900		1	3	180	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	35,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0700		0	5	193	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,3400		0	4	284	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,4900	0,4900	0,3000	7	0,3000	0,3200		0	27	418	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	37,0000	C	EUR	0,0600	0,0600	0,0500	3	0,0500	0,0500		0	30	386	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	37,0000	P	EUR	1,3500	1,3500	1,2300	2	1,2300	1,0300		1	3	223	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	558	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	270	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	213	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	135	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	40	16-7-2018
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	180	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	25	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	25	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	0	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	0	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	54	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600		6	0	1	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	11	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		4	0	260	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	32,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	10	72	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	10	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	3	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	115	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	34,0000	P	EUR	0,2700	0,2700	0,2600	2	0,2600	0,2600		0	2	220	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	35,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,4800		1	3	122	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	35,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,4700		0	2	511	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	36,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,8500		1	2	137	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	237	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	37,0000	C	EUR	0,3700	0,4400	0,3600	4	0,4400	0,4200		0	27	395	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	37,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4200		1	2	110	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	231	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	38,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1800		2	2	101	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	226	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	140	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	22	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	42	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	23	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	10	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	0	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	50	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	78	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	25	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	118	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	10	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	12	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	42	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	226	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	274	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	32,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2800		0	2	743	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	26	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	3	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	34,0000	C	EUR	2,1300	2,1300	2,1300	1	2,1300	2,3000		2	30	410	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	34,0000	P	EUR	0,6700	0,7100	0,6700	3	0,7100	0,6500		1	4	1069	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	35,0000	C	EUR	1,4800	1,4800	1,4800	1	1,4800	1,5500		2	1	80	16-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	35,0000	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	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	16-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	80	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400	10	0	65	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6400	15	0	89	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6500	20	0	88	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	14	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	76	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	25	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	5	190	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	6,0700	6	2	120	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	637	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	26	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	260	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	2,4400	2,4400	2,4400	1	2,4400	2,6300	3	20	745	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	1,3500	1,3500	1,3000	4	1,3000	1,2200	1	80	1668	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	569	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	2,0800	2,0800	2,0800	1	2,0800	2,1100	2	10	1164	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,7200	1	2	2281	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	3,6500	3,6500	3,4100	3	3,4100	3,3900	3	35	453	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1021	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	628	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1024	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	281	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	554	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	158	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900	15	0	40	16-7-2018
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	16-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6900	20	0	40	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	27	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	12	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	5	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3500	0	1	63	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300	6	0	50	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	241	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	13	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	210	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	273	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	572	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	568	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	650	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	458	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	730	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	5,4000	5,4000	5,4000	1	5,4000	5,2600	5	10	403	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	140	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	92	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	6	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100	10	0	262	16-7-2018
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	0	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300	15	0	25	16-7-2018
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	0	16-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300	20	0	0	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200	12	0	0	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	0	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4200	0	1	3	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	0	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	71	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	10	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	773	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	26	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	21	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	51	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	95	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	42	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	P	EUR	3,6400	3,6400	3,6400	1	3,6400	3,5300	4	1	52	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	65	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	13	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	40	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	P	EUR	6,5300	6,5300	6,5300	1	6,5300	6,3800	6	10	71	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800	11	0	25	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500	16	0	2	16-7-2018
F																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	NN8	NN Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	16-7-2018	
F	NN8	NN Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	16-7-2018	
F	NN8	NN Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	16-7-2018	
F	NN8	NN Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	16-7-2018	
F	NO6	Nokia OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0038		5	0	16-7-2018	
F	NO6	Nokia OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0025		5	0	16-7-2018	
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0008		5	0	16-7-2018	
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9964		5	0	16-7-2018	
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9934		5	0	16-7-2018	
F	NO6	Nokia OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7891		5	0	16-7-2018	
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	16-7-2018	
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	16-7-2018	
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	16-7-2018	
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	16-7-2018	
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	16-7-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,2187		34	0	16-7-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,2095		34	0	16-7-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,9980		34	0	16-7-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,9684		34	0	16-7-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,9478		34	0	16-7-2018	
F	NR6	Nokian Renkaat OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,3196		32	0	16-7-2018	
F	NS6	Neste Oyj - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,9375		66	0	16-7-2018	
F	NS6	Neste Oyj - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,9198		66	0	16-7-2018	
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,8976		66	0	16-7-2018	
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,9908		65	0	16-7-2018	
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,9514		65	0	16-7-2018	
F	NS6	Neste Oyj - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	63,9962		64	0	16-7-2018	
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	16-7-2018	
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	16-7-2018	
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	16-7-2018	
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	16-7-2018	
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	16-7-2018	
O	NSI	NSI NV Stnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	16-7-2018	
O	NSI	NSI NV Stnd Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	NSI	NSI NV Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	16-7-2018	
O	NSI	NSI NV Stnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	NSI	NSI NV Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	16-7-2018	
O	NSI	NSI NV Stnd Option	20-7-2018	32,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	5	8	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	16-7-2018	
O	NSI	NSI NV Stnd Option	20-7-2018	33,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	4	4	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	16-7-2018	
O	NSI	NSI NV Stnd Option	20-7-2018	34,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500		0	1	12	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	10	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	3	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	17	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	36,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2100		1	11	22	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	70	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	37,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,1500		2	11	11	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	3	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	11	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	34,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7400		1	1	4	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	32	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	3	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	12	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	2	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	13	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1400		6	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	0	16-7-2018
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	NSI	NSI NV Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	60	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	11	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	4	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	30	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	10	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	138	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	8	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	31	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	15	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600	8	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600	11	0	11	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600	16	0	8	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500	5	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	11	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	4	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	40	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	10	21	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7900	3	5	142	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	8	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	1	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	P	EUR	16,1000	16,1000	16,1000	1	16,1000	16,2100	16	5	5	16-7-2018
F	NT6	Infineon Technologies AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1492	22	0	0	16-7-2018
F	NT6	Infineon Technologies AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1432	22	0	0	16-7-2018
F	NT6	Infineon Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1358	22	0	0	16-7-2018
F	NT6	Infineon Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,1165	22	0	0	16-7-2018
F	NT6	Infineon Technologies AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8331	22	0	0	16-7-2018
F	NT6	Infineon Technologies AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8144	22	0	0	16-7-2018
F	NV6	Novozymes B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	331,3853	331	0	0	16-7-2018
F	NV6	Novozymes B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	331,2821	331	0	0	16-7-2018
F	NV6	Novozymes B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	331,1535	331	0	0	16-7-2018
F	NV6	Novozymes B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	330,9722	331	0	0	16-7-2018
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	326,0631	326	0	0	16-7-2018
F	NV6	Novozymes B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	326,0213	326	0	0	16-7-2018
F	OC6	OCI NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6191	24	0	0	16-7-2018
F	OC6	OCI NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6128	24	0	0	16-7-2018
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6048	24	0	0	16-7-2018
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4843	23	0	0	16-7-2018
F	OC6	OCI NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4700	23	0	0	16-7-2018
F	OC6	OCI NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,4499	23	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	C	EUR	7,6000	7,6000	7,6000	1	7,6000	7,6200	8	10	0	16-7-2018
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	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	0	16-7-2018
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	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	1	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	15	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,50												

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	20-7-2018	23,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5300	1	10	12	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4100	0	10	4	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	C	EUR	0,4200	0,4200	0,3000	2	0,3000	0,2600	0	2	370	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6400	1	10	128	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,1200	0	5	8	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	1,0000	1	1	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	15	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	30	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	9	16-7-2018
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	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,3800	3	10	0	16-7-2018
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	16-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	40	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	C	EUR	1,0000	1,2500	1,0000	3	1,2500	1,1800	1	13	9	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	12	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	10	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	11	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	50	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,3600	0	10	10	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	146	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	1	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,1600	0	14	14	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	33	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	0	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,0100	0	4	24	16-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	P	EUR	4,4500	4,4500	4,4500	1	4,4500	4,4000	4	10	0	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	0	16-7-2018
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	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400	10	0	52	16-7-2018
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	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900	8	0	101	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	2	79	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	14	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	46	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	110	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	148	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	52	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	161	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	84	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	116	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	3,5500	3,5500	2,9500	3	2,9500	3,0800	3	27	109	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,4700	0	1	90	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	2,6000	2,6500	2,6000	2	2,6500	2,2800	2	20	139	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	0,7000	0,7000	0,5500	2	0,5500	0,6700	1	12	257	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	4	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7900	1	4	4	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	201	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	106	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	0	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	4	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	162	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4200	1	10	190	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	10	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	C	EUR	0,8500	0,8500	0,6500	3	0,6500	0,6300	1	27	88	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	11	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,5500	0,5500	0,5500	2	0,5500	0,4200	0	3	94	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	10	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	16-7-2018

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	OCI	OCI NV STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	128	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	8	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300	8	0	1	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600	0	3	41	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700	7	0	11	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	4	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	33	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	75	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	40	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	0,4900	0,4900	0,4900	3	0,4900	0,4900	0	3	45	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	4,0500	4,1000	4,0500	2	4,1000	4,1800	4	12	68	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	109	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,4100	3	1	27	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	408	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	116	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,1900	1	11	86	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	131	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	P	EUR	1,5300	1,7000	1,4700	12	1,7000	1,6000	2	125	178	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	1,5200	1,5500	1,2500	12	1,2500	1,6000	2	125	228	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	155	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2000	1	1	56	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,7000	3	5	59	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,8600	1	4	65	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	2,9000	3,0000	2,9000	3	3,0000	3,3700	3	11	53	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	54	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	567	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,2400	0	1	6	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	3	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5900	12	0	0	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	0	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	3	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	C	EUR	6,0000	6,0000	6,0000	1	6,0000	6,0600	6	2	2	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	1	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9000	1	10	12	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	18	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	23	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	2	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	9	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	26	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4300	2	10	9	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	1	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	11	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	62	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	4	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	20	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	16-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900	7	0	0	16-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5959	3	0	0	16-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5952	3	0	0	16-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5943	3	0	0	16-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5921	3	0	0	16-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5905	3	0	0	16-7-2018
F	OH6	Obrascon Huarte Lain SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5883	3	0	0	16-7-2018
F	OI6	Equinor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	214,2280	214	0	40	16-7-2018
F	OI6	Equinor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	214,4240	214	0	0	16-7-2018
F	OI6	Equinor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	212,8077	213	0	0	16-7-2018
F	OI6	Equinor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	211,7316	212	0	0	16-7-2018
F	OI6	Equinor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	210,6277	211	0	0	16-7-2018
F	OI6	Equinor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	209,5952	210	0	0	16-7-2018
F	OI8	Equinor - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	16-7-2018
F	OI8	Equinor - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	16-7-2018
F	OI8	Equinor - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	16-7-2018
F	OI8	Equinor - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	16-7-2018
F	OI8	Equinor - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	16-7-2018
F	OK6	Orkla - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	65,9886	66	0	0	16-7-2018
F	OK6	Orkla - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,0490	66	0	0	16-7-2018
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,1247	66	0	0	16-7-2018
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,3755	66	0	0	16-7-2018
F	OK6	Orkla - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,6194	67	0	0	16-7-2018
F	OK6	Orkla - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	64,0807	64	0	0	16-7-2018
F	OM6	OMV AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,2082	47	0	0	16-7-2018
F	OM6	OMV AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,1955	47	0	0	16-7-2018
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,1797	47	0	0	16-7-2018
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ON6	Continental AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	194,7062	195	0	0	16-7-2018
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	16-7-2018
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	6	16-7-2018
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	16-7-2018
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	16-7-2018
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	16-7-2018
F	OO6	Sonova Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	182,9378	183	0	0	16-7-2018
F	OO6	Sonova Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	182,8523	183	0	0	16-7-2018
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	182,7457	183	0	0	16-7-2018
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	182,5095	183	0	0	16-7-2018
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	182,3059	182	0	0	16-7-2018
F	OO6	Sonova Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	179,1773	179	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	105	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	55	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	301	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	173	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	22	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	505	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	45	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	1	0	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	50	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	15	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	25	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	21	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	22	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	195	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	8	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	55	0	16-7-2018
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	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	670	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1423	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6765	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0500	0	2	2417	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	3235	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	10	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	20	90	16-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	16	16-7-2018
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	16-7-2018
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	16-7-2018
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	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	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	396	16-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	716	16-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000	0	200	1572	16-7-2018
O	ORD	ORDINA N.V.	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1879	16-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,1100	0,1100	0,1000	4	0,1000	0,1100	0	13	4843	16-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	4923	16-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3073	16-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	99	16-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	120	0	16-7-2018
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	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	35	0	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	7	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	119	0	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	55	0	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	1	16-7-2018
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	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	ORD	ORDINA N.V.	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	16-7-2018
F	OS8	Tod's - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	16-7-2018
F	OS8	Tod's - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	16-7-2018
F	OS8	Tod's - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	16-7-2018
F	OS8	Tod's - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	16-7-2018
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	16-7-2018
F	OU6	Outotec OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7477	7	0	0	16-7-2018
F	OU6	Outotec OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7459	7	0	0	16-7-2018
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7437	7	0	0	16-7-2018
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7378	7	0	0	16-7-2018
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,7337	7	0	0	16-7-2018
F	OU6	Outotec OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,6480	7	0	0	16-7-2018
F	OV6	Novo Nordisk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	315,8859	316	0	0	16-7-2018
F	OV6	Novo Nordisk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	312,6376	313	0	0	16-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	312,5162	313	0	0	16-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	312,3455	312	0	0	16-7-2018
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	312,4314	312	0	0	16-7-2018
F	OV6	Novo Nordisk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	307,2920	307	0	0	16-7-2018
F	OY6	Assa Abloy B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,2415	179	0	0	16-7-2018
F	OY6	Assa Abloy B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,1823	179	0	0	16-7-2018
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,1083	179	0	0	16-7-2018
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	178,9436	179	0	0	16-7-2018
F	OY6	Assa Abloy B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	178,8025	179	0	0	16-7-2018
F	OY6	Assa Abloy B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	175,0469	175	0	0	16-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,1379	54	0	0	16-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,1234	54	0	0	16-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,1052	54	0	0	16-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,0580	54	0	0	16-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,0253	54	0	0	16-7-2018
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,9795	52	0	0	16-7-2018
F	PC6	Atlas Copco A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	249,2882	249	0	0	16-7-2018
F	PC6	Atlas Copco A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	249,2058	249	0	0	16-7-2018
F	PC6	Atlas Copco A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	249,1030	249	0	0	16-7-2018
F	PC6	Atlas Copco A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	248,8739	249	0	0	16-7-2018
F	PC6	Atlas Copco A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	248,6777	249	0	0	16-7-2018
F	PC6	Atlas Copco A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	237,3330	237	0	0	16-7-2018
F	PD6	Prudential - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1720,6000	1721	0	0	16-7-2018
F	PD6	Prudential - Stock Future	17-8-2018	0,0000		GBX	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	PHA	Pharming Group - Std Option	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	53	16-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	16-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	62	16-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	16-7-2018
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	16-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	23	16-7-2018
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	16-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	1	16-7-2018
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	16-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	16-7-2018
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	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	1	16-7-2018
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	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	85	16-7-2018
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	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	155	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	332	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	138	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	417	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	178	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	660	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	C	EUR	2,3900	2,3900	2,2800	2	2,2800	2,2300	2	28	442	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200	0	2	1485	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	C	EUR	1,5400	1,5400	1,2000	9	1,2000	1,2600	1	24	2063	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	P	EUR	0,0500	0,0700	0,0400	7	0,0500	0,0600	0	72	937	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,5000	P	EUR	0,0700	0,0800	0,0700	2	0,0800	0,1000	0	2	60	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	C	EUR	0,6000	0,6500	0,3500	8	0,4500	0,4300	0	79	1963	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	P	EUR	0,1500	0,2700	0,1400	19	0,1900	0,2300	0	129	830	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,5000	C	EUR	0,3000	0,3000	0,2000	3	0,2000	0,1700	0	9	82	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,5000	P	EUR	0,3300	0,3400	0,2900	5	0,2900	0,4700	0	6	23	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	C	EUR	0,0500	0,0700	0,0500	2	0,0700	0,0500	0	6	1237	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,8500	1	5	385	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	237	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	63	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	16-7-2018
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	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	75	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	10	10	16-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	6	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	2	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	1	160	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	43	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	1	159	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	51	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	500	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	164	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	P	EUR	0,2800	0,3100	0,2800	4	0,2900	0,2900	0	19	749	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,7000	2	3	380	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	P	EUR	0,4400	0,4800	0,4300	3	0,4800	0,5000	1	25	2504	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	C	EUR	1,1000	1,1000	0,9500	5	1,0400	1,0400	1	58	1215	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	P	EUR	0,7700	0,8100	0,7100	14	0,7900	0,8400	1	103	531	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	C	EUR	0,6800	0,6800	0,6000	5	0,6000	0,5600	1	22	2708	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	P	EUR	1,2300	1,3700	1,1500	7	1,3000	1,3700	1	144	230	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	C	EUR	0,1600	0,1700	0,1400	13	0,1400	0,1300	0	71	725	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	26	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	38	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400	13	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1210	16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	0	16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	2	546	16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2900	9	0	75	16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	1	820	16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000	8	0	1	16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,0800	0,0800	0,0800	14	0,0800	0,0800	0	41	750	16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	21-9-2018	36,0000	P	EUR	0,7600	0,7900	0,7600	5	0,7900	0,7900		1	108	3978 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	C	EUR	1,4800	1,5000	1,4800	2	1,5000	1,3500		1	5	1246 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	P	EUR	1,0100	1,1500	1,0100	2	1,1500	1,1600		1	5	642 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,9600	0,9600	0,8600	7	0,8600	0,8500		1	257	5064 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	1,6300	1,6300	1,6300	1	1,6300	1,6800		2	20	708 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900		0	1	2205 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	3,0300	3,0300	3,0300	1	3,0300	3,1100		3	50	211 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	34	254 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	2 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	202 16-7-2018
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 16-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300		13	0	447 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2300		27	0	0 16-7-2018
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 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300		22	0	700 16-7-2018
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 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300		19	0	50 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	787 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300		17	0	83 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1432 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2600		15	0	77 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2199 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800		13	0	61 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	4043 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	95 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,1100	0,1100	0,1100	23	0,1100	0,1100		0	53	1598 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300		11	0	62 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	2839 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800		9	0	169 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2100		0	5	6503 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300		8	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2272 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	7,7500	7,7500	7,7500	1	7,7500	7,5100		8	1	660 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3400		0	2	6459 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,7300		6	1	3397 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	0,5200	0,5400	0,5200	4	0,5400	0,5600		1	105	7340 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	1599 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	P	EUR	0,8800	0,9700	0,8800	12	0,9500	0,9300		1	557	8432 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	3,2800	3,2800	3,2800	1	3,2800	3,3500		3	1	7946 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	1,0800	1,1400	1,0800	4	1,1400	1,1900		1	145	4252 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	2,7300	2,7300	2,6700	2	2,6700	2,6700		3	25	2914 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	1,4100	1,5700	1,4100	5	1,5700	1,5200		2	15	993 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	1,7100	1,7200	1,5300	4	1,6100	1,5900		2	10	4716 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,4400		2	1	466 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,9200	0,9300	0,8400	6	0,8400	0,8500		1	49	13086 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	1253 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1400		0	5	243 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	75 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	556 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9200		13	0	431 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8900		18	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	C	EUR	13,4500	13,4500	13,4500	1	13,4500	13,3300		13	31	107 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	138 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	11 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	208 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300		10	0	7 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	191 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	2 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	127 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	574 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	128 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	421 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	569 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	307 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	348 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,1200		3	1	238 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9900		2	5	329 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	420 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	121 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2800		1	2	275 16-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	109 16-7-2018
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 16-7-2018

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	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	2608 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	7,8000	7,8000	7,8000	1	7,8000	7,8400		8	6	676 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	1310 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	12 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	177 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	786 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	1726 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	81 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	P	EUR	2,8300	2,8300	2,8300	1	2,8300	2,8100		3	3	23 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	289 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	1045 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	201 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	192 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100		9	0	0 16-7-2018
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 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9200		14	0	110 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200		19	0	55 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2100		27	0	2 16-7-2018
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 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2600		22	0	20 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	789 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100		17	0	112 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	2272 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300		15	0	38 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	6340 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100		13	0	166 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	7202 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800		12	0	54 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	1543 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300		12	0	148 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	1259 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	C	EUR	9,6500	9,6500	9,6500	1	9,6500	9,7600		10	3	2062 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	1337 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	2418 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	1,3700	1,3700	1,3700	1	1,3700	1,4100		1	1	4424 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	4,4600	4,4700	4,4600	2	4,4700	4,5100		5	2	5801 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100		3	0	1380 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	C	EUR	2,2700	2,2700	2,2700	1	2,2700	2,2200		2	1	1087 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400		6	0	285 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4400		0	5	101 16-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400		14	0	108 16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	15 16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	13 16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	5 16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	P	EUR	3,8900	3,8900	3,8900	1	3,8900	4,0100		4	3	9 16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	C	EUR	2,7600	2,7600	2,7600	1	2,7600	2,6600		3	20	16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700		15	0	0 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2300		27	0	1 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	158 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	C	EUR	22,5000	22,5000	22,5000	1	22,5000	22,2300		22	1	3 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	195 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100		17	0	65 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	2414 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3800		15	0	22 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	1223 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1100		14	0	56 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	0,9200	0,9200	0,9200	1	0,9200	0,9500		1	2	680 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6100		13	0	63 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	2146 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	310 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	1095 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100		10	0	255 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	254 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	959 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	306 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	235 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	276 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,0500		3	1	626 16-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	252 16-7-2018
O	PHI	Philips NV Konink														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	148 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400		10	0	243 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	2,5400	2,5400	2,5200	2	2,5200	2,6000		3	8	2179 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600		9	0	637 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	3,2900	3,2900	3,2900	1	3,2900	3,3300		3	20	404 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	661 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	4,1300	4,1300	4,1300	1	4,1300	4,1700		4	6	2121 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	353 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	5,6500	5,6500	5,6500	1	5,6500	5,6800		6	1	530 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	3,8800	3,8800	3,8800	1	3,8800	3,7300		4	2	675 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	360 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	255 16-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100		17	0	129 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600		17	0	38 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	1,0100	1,0300	1,0100	2	1,0300	1,0400		1	2	313 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	30 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	192 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	120 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	242 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	9,2500	9,3000	9,2500	3	9,3000	9,0900		9	49	290 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	4,0900	4,0900	4,0900	1	4,0900	4,1200		4	7	529 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	615 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	6,5900	6,8000	6,5500	4	6,6600	6,6800		7	21	2486 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600		6	0	76 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	7,2000	7,2000	7,2000	1	7,2000	7,2600		7	1	35 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	4,4000	4,4000	4,4000	2	4,4000	4,3000		4	3	295 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	9,8000	9,9000	9,8000	3	9,9000	9,8600		10	3	90 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	226 16-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6900		18	0	179 16-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1383		43	0	0 16-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1268		43	0	0 16-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,1123		43	0	0 16-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0747		43	0	0 16-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,0486		43	0	0 16-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0320		42	0	0 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	0 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	4 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,5000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	2,2500		2	1	0 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	7 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	59 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	151 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	205 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	C	EUR	0,8000	0,8300	0,8000	2	0,8300	0,8700		1	60	1335 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	P	EUR	0,2500	0,3300	0,1800	8	0,1800	0,1200		0	214	319 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	C	EUR	0,2500	0,4600	0,2500	3	0,4600	0,5000		1	3	125 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	P	EUR	0,3000	0,3000	0,2600	2	0,2600	0,2500		0	2	205 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	C	EUR	0,1200	0,1900	0,1200	3	0,1900	0,2400		0	7	77 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	P	EUR	0,9800	0,9800	0,5400	8	0,5400	0,4900		0	10	240 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000		0	1	1661 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	0,8500		1	40	632 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	101 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,0000	P	EUR	2,0500	2,0500	1,3000	7	1,3000	1,2700		1	29	169 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	44 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,5000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,7600		2	100	98 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	49 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,0000	P	EUR	3,0200	3,0200	2,2500	6	2,2500	2,2500		2	20	173 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,5000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,7500		3	2	135 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	145 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,5000	P	EUR	4,3300	4,3300	4,2500	3	4,3000	3,7500		4	10	43 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	277 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,0000	P	EUR	4,3700	4,3700	4,3700	1	4,3700	4,2500		4	10	38 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	3 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	28,0000	P	EUR	5,9000	5,9000	5,5000	2	5,5000	5,2500		5	85	41 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,0000	P	EUR	6,5500	6,5500	6,5500	1	6,5500	6,2500		6	5	28 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,5000	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	PLT	Signify - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500	13	0	0	16-7-2018
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	16-7-2018
O	PLT	Signify - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500	15	0	0	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	P	EUR	0,0600	0,0600	0,0500	2	0,0500	0,0400	0	4	6	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	C	EUR	3,2000	3,2000	3,2000	2	3,2000	3,8300	4	27	27	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	1	118	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	C	EUR	2,7500	2,8700	2,7500	2	2,8700	2,8900	3	110	460	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1500	0	1	59	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	110	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	240	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	177	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	C	EUR	1,5800	1,5800	1,5800	1	1,5800	1,6800	2	3	2	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4400	0	2	11	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	C	EUR	1,2600	1,2600	1,2600	1	1,2600	1,3400	1	1	169	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,6000	1	20	646	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	1,0400	1	2	103	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8000	1	2	123	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	C	EUR	0,5800	0,6700	0,5800	4	0,6700	0,7800	1	5	79	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	P	EUR	1,1800	1,1800	1,0700	2	1,0700	1,0400	1	11	343	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	C	EUR	0,3600	0,4900	0,3600	5	0,4900	0,5800	1	100	2586	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	72	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	C	EUR	0,3100	0,4500	0,3100	4	0,4500	0,4100	0	15	196	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	P	EUR	2,1300	2,1300	2,1300	1	2,1300	1,6700	2	1	133	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	317	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	107	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	103	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	P	EUR	2,5000	2,5500	2,5000	2	2,5500	2,4600	2	8	111	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	57	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	P	EUR	3,2000	3,2000	3,2000	2	3,2000	2,9000	3	2	33	16-7-2018
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	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	20	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	35	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	11	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	1	0	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	16-7-2018
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	16-7-2018
O	PLT	Signify - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	3	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0800	0	1	3	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	0	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	21	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	C	EUR	2,7000	2,8000	2,7000	2	2,8000	3,0300	3	40	260	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	33	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	5	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	19	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	28	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	C	EUR	1,1800	1,5200	1,1800	4	1,5200	1,5700	2	12	38	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	P	EUR	1,0500	1,0500	0,8500	3	0,8500	0,8400	1	17	781	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	10	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	25	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	96	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	74	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200	1	2	68	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	145	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	45	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	P	EUR	1,9300	1,9300	1,9300	1	1,9300	1,9000	2	1	410	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	4	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	64	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	C	EUR	0,2300	0,3400	0,2300	2	0,3400	0,3700	0	3	94	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	79	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	18	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,2000	0	10	1882	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	840	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	23	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,1000	0	1	35	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	256	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	1	381	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,3200	5	5	368	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	123	16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	0	105 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	P	EUR	13,4000	13,4000	13,4000	1	13,4000	13,2700		13	1	35 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2800		17	0	16 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2800		22	0	0 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2800		27	0	20 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	0 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	0 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	13	16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	C	EUR	4,5200	4,5200	4,5200	1	4,5200	5,0000		5	1	12 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	77 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	29 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	172 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	2 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	32 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	108 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	P	EUR	1,6300	1,6300	1,5300	5	1,5500	1,3100		1	14	661 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5100		2	1	31 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8000		2	1	317 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	135 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	73 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	C	EUR	0,9000	1,1000	0,9000	6	1,1000	1,1000		1	12	390 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	585 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	2 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	17 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	480 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	267 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	6 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	54 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5500		1	2	281 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	318 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	210 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	P	EUR	4,6300	4,6500	4,6000	3	4,6500	4,2500		4	13	13 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3800		0	2	473 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	365 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	845 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	479 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	300 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,4700		6	5	146 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	256 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200		7	0	299 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	131 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600		9	0	155 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	100 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200		11	0	15 16-7-2018
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 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100		17	0	23 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3200		22	0	20 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	0 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	0 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	33 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200		5	0	10 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	P	EUR	0,5400	0,5400	0,5400	1	0,5400	0,5100		1	1	19 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	76 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	1025 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	2 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	21,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	40 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,3700		2	5	58 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	73 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	80 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	P	EUR	2,2500	2,2500	2,2100	2	2,2100	2,2000		2	17	73 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4800		1	2	360 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	2,7800		3	1	21 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	227 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300		3	0	200 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	31 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	10 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	62 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	14 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	9 16-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700		8	0	21 16-7-2018

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	PM8	Banco BPM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	PN6	Postnl NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,2139	3	0	0	16-7-2018
F	PN6	Postnl NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1630	3	0	0	16-7-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1620	3	0	0	16-7-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1592	3	0	0	16-7-2018
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1573	3	0	0	16-7-2018
F	PN6	Postnl NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0396	3	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	1	0	3	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4100	0	5	38	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	135	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	373	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	C	EUR	0,0400	0,0600	0,0400	9	0,0600	0,0400	0	113	1191	16-7-2018
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	262	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1292	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	P	EUR	0,0800	0,0900	0,0800	2	0,0900	0,0900	0	4	159	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2046	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	281	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	P	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2900	0	123	378	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	96	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	28	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1010	1	0	0	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	25	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	26	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	257	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	613	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	564	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	762	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	C	EUR	0,2100	0,2100	0,1900	3	0,2000	0,1800	0	70	119	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	719	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	C	EUR	0,1500	0,1500	0,1300	5	0,1300	0,1300	0	120	507	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	P	EUR	0,1600	0,1600	0,1400	2	0,1400	0,1600	0	510	3199	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0900	0	1	1073	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1477	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	308	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1384	16-7-2018
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	0	1032	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	327	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	56	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	100	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	25	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2100	1	1	31	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	4	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	16-7-2018
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	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1155	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2379	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2061	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	1	351	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	P	EUR	0,2200	0,2300	0,2200	2	0,2300	0,2500	0	50	300	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0800	0	30	4672	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1992	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	20	620	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	195	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	10	2295	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	1112	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	603	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	882	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2062	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1035	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	396	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	829	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1132	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	1227	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	392	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	705	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	527	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	56	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	50	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	420	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	57	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	7	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	19	16-7-2018
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	0	495	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	85	16-7-2018
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	0	18	16-7-2018
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	0	50	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	653	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1139	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	9577	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	6605	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,2300	0,2400	0,2300	2	0,2400	0,2200	0	2	3134	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	3514	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	C	EUR	0,1400	0,1500	0,1400	2	0,1500	0,1500	0	12	5215	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	3566	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100	0	2	5391	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	9016	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	420	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	1369	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2321	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	3440	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6167	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	4986	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	435	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	638	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	174	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	98	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	1	1779	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	2064	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	2684	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	770	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	647	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	972	16-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	1	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	17	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	68	16-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	12	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	20	16-7-2018
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	16-7-2018
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	16-7-2018
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	1270	16-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	336	16-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2700	0	14	621	16-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	137	16-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000</												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	16-7-2018
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	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	2342 16-7-2018
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	21	16-7-2018
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	561 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	120	16-7-2018
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	7591	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	5175	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100		0	1	477 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	2	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	59	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	P	EUR	0,5500	0,5500	0,5500	4	0,5500	0,5700		1	40	125 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,2000	0,2000	0,2000	2	0,2000	0,1900		0	2	5174 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400		1	1	4662 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	11	16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	0 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	4183 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	2182 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	10	752 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5200		2	150	808 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1348 16-7-2018
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 16-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	89	16-7-2018
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 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	233 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4 16-7-2018
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	851 16-7-2018
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 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	2525 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	539 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4500		0	3	7527 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	4619 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,2500	0,2600	0,2500	2	0,2600	0,2600		0	7	5842 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	P	EUR	0,7000	0,7500	0,7000	2	0,7500	0,7700		1	30	2011 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,1700	0,1700	0,1500	0	0,1500	0,1500		0	23	4811 16-7-2018
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	3152 16-7-2018
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 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	563 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	36 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	632 16-7-2018
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 16-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	2633 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	579 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1500		0	1	51 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	32 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	25 16-7-2018
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	1693 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	50 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	C	EUR	0,3000	0,3000	0,2600	2	0,2600	0,2900		0	11	222 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	97 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1800		0	6	135 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	24 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	120 16-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	3,1800		3	15	285 16-7-2018
F	PP6	Partners Group Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	746,9501		747	0	0 16-7-2018
F	PP6	Partners Group Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	746,6013		747	0	0 16-7-2018
F	PP6	Partners Group Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	746,1658		746	0	0 16-7-2018
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	745,2015		745	0	0 16-7-2018
F	PP6	Partners Group Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	744,3701		744	0	0 16-7-2018
F	PP6	Partners Group Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	723,4479		723	0	0 16-7-2018
F	PR6	Pearson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	906,8800		905	0	0 16-7-2018
F	PR6	Pearson - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	896,5700		897	0	0 16-7-2018
F	PR6	Pearson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	897,0800		897	0	0 16-7-2018
F	PR6	Pearson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	898,5700		899	0	0 16-7-2018
F	PR6	Pearson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	900,1700		900	0	0 16-7-2018
F	PR6	Pearson - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	890,2600		890	0	0 16-7-2018
F	PR8	Pearson - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	26,0000		26	0	0 16-7-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,0000		28	0	0 16-7-2018
F	PR8	Pearson - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 16-7-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 16-7-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 16-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4691		22	0	0 16-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4631		22	0	0 16-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4556		22	0	0 16-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4360		22	0	0 16-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000		EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	PV8	BPER Banca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	16-7-2018
F	PV8	BPER Banca - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	16-7-2018
F	PV8	BPER Banca - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	16-7-2018
F	PV8	BPER Banca - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	16-7-2018
F	PY6	Prysmian SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7994	22	0	0	16-7-2018
F	PY6	Prysmian SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7935	22	0	0	16-7-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7862	22	0	0	16-7-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7672	22	0	0	16-7-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7540	22	0	0	16-7-2018
F	PY6	Prysmian SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2356	21	0	0	16-7-2018
F	QA6	John Wood Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	626,5000	627	0	0	16-7-2018
F	QA6	John Wood Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	626,7700	627	0	0	16-7-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	619,3700	618	0	0	16-7-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	619,4000	619	0	0	16-7-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	620,5000	621	0	0	16-7-2018
F	QA6	John Wood Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	621,9600	622	0	0	16-7-2018
F	QB6	Shire - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4324,2600	4324	0	0	16-7-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4324,3600	4324	0	0	16-7-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4331,5500	4332	0	0	16-7-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4314,7800	4315	0	0	16-7-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	16-7-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	16-7-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	16-7-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	16-7-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	16-7-2018
F	QC6	Enel SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8469	5	0	0	16-7-2018
F	QC6	Enel SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7136	5	0	25	16-7-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7120	5	0	0	16-7-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7079	5	0	0	16-7-2018
F	QC6	Enel SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5651	5	0	0	16-7-2018
F	QC6	Enel SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5612	5	0	0	16-7-2018
F	QC8	ENEL - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2370	0	0	0	16-7-2018
F	QC8	ENEL - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
F	QC8	ENEL - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	16-7-2018
F	QC8	ENEL - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	16-7-2018
F	QC8	ENEL - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	16-7-2018
F	QD6	ENI SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0535	16	0	0	16-7-2018
F	QD6	ENI SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0492	16	0	0	16-7-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0438	16	0	0	16-7-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,6202	16	0	0	16-7-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,6107	16	0	0	16-7-2018
F	QD6	ENI SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,1824	15	0	0	16-7-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
F	QD8	ENI - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
F	QD8	ENI - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
F	QD8	ENI - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
F	QD8	ENI - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
F	QE8	Snam ex-event package - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2571	0	0	690	16-7-2018
F	QE8	Snam ex-event package - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	200	16-7-2018
F	QF6	Atlantia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,2193	25	0	0	16-7-2018
F	QF6	Atlantia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,2125	25	0	0	16-7-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,2040	25	0	0	16-7-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,4923	24	0	0	16-7-2018
F	QF6	Atlantia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,4775	24	0	0	16-7-2018
F	QF6	Atlantia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6067	24	0	0	16-7-2018
F	QF8	Atlantia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1295	1	0	0	16-7-2018
F	QF8	Atlantia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2395	1	0	0	16-7-2018
F	QF8	Atlantia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	16-7-2018
F	QF8	Atlantia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	16-7-2018
F	QF8	Atlantia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	16-7-2018
F	QG6	Saipem SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9909	4	0	0	16-7-2018
F	QG6	Saipem SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9898	4	0	0	16-7-2018
F	QG6	Saipem SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9885	4	0	0	16-7-2018
F	QG6	Saipem SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9850	4	0	0	16-7-2018
F	QG6	Saipem SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9826	4	0	0	16-7-2018
F	QG6	Saipem SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9792	4	0	0	16-7-2018
F	QH6	Andritz AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7982	46	0	0	16-7-2018
F	QH6	Andritz AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7859	46	0	0	16-7-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7706	46	0	0	16-7-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7307	46	0	0	16-7-2018
F	QH6	Andritz AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7029	46	0	0	16-7-2018
F	QH6	Andritz AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	44,0149	44	0	0	16-7-2018
F	QJ6	Carlsberg B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	777,5654	778	0	0	16-7-2018
F	QJ6	Carlsberg B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	777,3233	777	0	0	16-7-2018
F	QJ6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	777,0215	777	0	0	16-7-2018
F	QJ6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	776,5962	777	0	0	16-7-2018
F	QJ6	Carlsberg B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	776,8088	777	0	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	16-7-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	16-7-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	16-7-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000	22	0	0	16-7-2018
F	QL6	Sulzer - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,8917	125	0	0	16-7-2018
F	QL6	Sulzer - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,8333	125	0	0	16-7-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,7605	125	0	0	16-7-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,5993	125	0	0	16-7-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,4603	124	0	0	16-7-2018
F	QL6	Sulzer - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	120,7079	121	0	0	16-7-2018
F	QM6	Schindler Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,3848	227	0	0	16-7-2018
F	QM6	Schindler Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,2786	227	0	0	16-7-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,1461	227	0	0	16-7-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	226,8525	227	0	0	16-7-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	226,5994	227	0	0	16-7-2018
F	QM6	Schindler Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	221,8204	222	0	0	16-7-2018
F	QN6	SGS - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2636,8240	2637	0	0	16-7-2018
F	QN6	SGS - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2635,5924	2636	0	0	16-7-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2634,0551	2634	0	0	16-7-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2630,6509	2631	0	0	16-7-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2627,7161	2628	0	0	16-7-2018
F	QN6	SGS - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2544,5169	2545	0	0	16-7-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000	75	0	0	16-7-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000	74	0	0	16-7-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000	76	0	0	16-7-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000	78	0	0	16-7-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000	78	0	0	16-7-2018
F	QO6	Swiss Re - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,7741	89	0	0	16-7-2018
F	QO6	Swiss Re - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,7326	89	0	0	16-7-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,6809	89	0	0	16-7-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,5662	89	0	0	16-7-2018
F	QO6	Swiss Re - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,4674	88	0	0	16-7-2018
F	QO6	Swiss Re - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,1508	83	0	0	16-7-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	16-7-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	16-7-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	16-7-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	16-7-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	16-7-2018
F	QR6	ABB (SEK) - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,0909	192	0	0	16-7-2018
F	QR6	ABB (SEK) - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,0274	192	0	0	16-7-2018
F	QR6	ABB (SEK) - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,9482	192	0	0	16-7-2018
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,7717	192	0	0	16-7-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,6205	192	0	0	16-7-2018
F	QR6	ABB (SEK) - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,5053	192	0	0	16-7-2018
F	QTR8	A2A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578	0	0	0	16-7-2018
F	QTR8	A2A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
F	QTR8	A2A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	16-7-2018
F	QTR8	A2A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	16-7-2018
F	QTR8	A2A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750	0	0	0	16-7-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102	0	0	0	16-7-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	16-7-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	16-7-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	16-7-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104	0	0	0	16-7-2018
F	RA6	Randstad NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,2197	51	0	0	16-7-2018
F	RA6	Randstad NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,2173	51	0	0	16-7-2018
F	RA6	Randstad NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,1956	51	0	0	16-7-2018
F	RA6	Randstad NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,1912	51	0	0	16-7-2018
F	RA6	Randstad NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,1759	51	0	0	16-7-2018
F	RA6	Randstad NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,3348	49	0	0	16-7-2018
F	RA8	Randstad NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	16-7-2018
F	RA8	Randstad NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	16-7-2018
F	RA8	Randstad NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	16-7-2018
F	RA8	Randstad NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	16-7-2018
F	RA8	Randstad NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	16-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6473,9800	6474	0	0	16-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6408,7700	6409	0	0	16-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6412,4400	6412	0	0	16-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6423,1000	6423	0	0	16-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6434,5300	6435	0	0	16-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6349,4900	6349	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	P	EUR	0,0100	0,0500	0,0100	4	0,0500	0,0400	0	64	4412	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	C	EUR	1,4400	1,5100	0,8800	7	0,8800	0,9200	1	25	602	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	P	EUR	0,0300	0,1000	0,0300	2	0,1000	0,0900	0	22	4808	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,8000	C	EUR	1,1700	1,1700	1,1700	1	1,1700	0,6700	1	1	3	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,8000	P	EUR	0,0700	0,1600	0,0700	17	0,1600	0,1300	0	50	131	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	C	EUR	1,0300	1,0600	0,4800	42	0,5000	0,5300	1	821	7701	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	P	EUR	0,0600	0,2300	0,0500	44	0,2100	0,1900	0	862	5839	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,2000	C	EUR	0,4900	0,4900	0,3900	3	0,3900	0,4000	0	3	2	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,2000	P	EUR	0,0800	0,2800	0,0800	28	0,2800	0,2700	0	335	710	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,4000	C	EUR	0,6500	0,6500	0,2500	46	0,2800	0,2900	0	753	627	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,4000	P	EUR	0,1200	0,4000	0,1100	20	0,3700	0,3700	0	1593	1612	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	C	EUR	0,4700	0,4700	0,1200	24	0,2400	0,2500	0	340	9339	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	P	EUR	0,1500	0,4700	0,1200	53	0,4700	0,4200	0	755	7324	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,6000	C	EUR	0,3200	0,3200	0,2000	8	0,2000	0,2100	0	128	120	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,6000	P	EUR	0,1700	0,5400	0,1600	18	0,5300	0,4800	0	486	1534	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,8000	C	EUR	0,3900	0,3900	0,1300	56	0,1300	0,1500	0	2332	2329	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,8000	P	EUR	0,2200	0,6700	0,2000	14	0,6700	0,6200	1	230	653	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	C	EUR	0,3200	0,3200	0,0900	89	0,1000	0,1000	0	2389	20256	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	P	EUR	0,3100	0,8300	0,3000	33	0,7900	0,7700	1	205	12596	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,5000	C	EUR	0,1300	0,1300	0,0500	11	0,0500	0,0400	0	132	1263	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,5000	P	EUR	0,6500	0,7900	0,6500	3	0,7900	1,2100	1	4	2143	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	C	EUR	0,0400	0,0400	0,0300	3	0,0400	0,0100	0	24	22023	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	P	EUR	1,1400	1,7200	1,0700	14	1,7200	1,6900	2	163	6997	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,5000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	12	424	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,5000	P	EUR	1,5300	1,5300	1,5300	1	1,5300	2,1800	2	1	3	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21819	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	P	EUR	2,0400	2,4500	2,0400	3	2,4500	2,6700	3	12	4933	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	885	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	P	EUR	4,4700	4,4700	4,4700	1	4,4700	4,6700	5	10	860	16-7-2018	
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	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700	7	0	275	16-7-2018	
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	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700	9	0	200	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	201	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	204	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	P	EUR	0,0500	0,0800	0,0500	5	0,0800	0,0800	0	203	5	203	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	C	EUR	2,4700	2,4700	2,4700	1	2,4700	2,4300	2	4	2737	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	P	EUR	0,1500	0,1800	0,1500	6	0,1800	0,1800	0	91	5872	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	1,5600	2	90	839	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	P	EUR	0,2200	0,4000	0,2100	27	0,4000	0,3800	0	395	3146	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	C	EUR	1,2700	1,2700	1,1300	3	1,1300	1,1900	1	3	349	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	P	EUR	0,3400	0,5600	0,3400	10	0,5600	0,5400	1	32	2356	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	C	EUR	1,0500	1,0500	0,8100	10	0,8400	0,8600	1	581	6587	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	P	EUR	0,4800	0,8100	0,4600	28	0,7600	0,7700	1	451	6152	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	C	EUR	0,9200	0,9200	0,5700	23	0,6000	0,6000	1	61	2051	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	P	EUR	0,7000	1,1000	0,6600	24	1,0700	1,0400	1	518	881	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	C	EUR	0,6600	0,6600	0,3800	42	0,3900	0,4000	0	1776	7578	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	P	EUR	0,9800	1,4200	0,9800	8	1,4200	1,3800	1	373	1771	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	C	EUR	0,2900	0,3000	0,1700	16	0,1700	0,1800	0	879	6693	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	P	EUR	2,0200	2,2400	2,0200	3	2,2400	2,2100	2	28	723	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	C	EUR	0,1300	0,1300	0,0800	2	0,0800	0,0900	0	122	2159	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	P	EUR	2,9000	3,1900	2,9000	3	3,1900	3,1200	3	3	452	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	1	1751	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	P	EUR	4,8600	4,8600	4,8600	1	4,8600	5,0700	5	10	362	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	280	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	150	16-7-2018	
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	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	207	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	0	16-7-2018	
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	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	202	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1596	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	133	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2523	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	1133	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6174	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	1028	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	8079	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	1311	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,0800	0,1100	0,0800	5	0,1100	0,1100	0	32	15015	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	440	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	P	EUR	0,1900	0,2100	0,1900	3	0,2100	0,2000	0	12	7662	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	C	EUR	3,1000	3,1000	2,4500	11	2,4500	2,5000	3	126	558	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,2400	0,3700	0,2400	13	0,3600	0,3600	0	131	15667	16-7-2018	
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	2,2100										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	C	EUR	0,4800	0,4800	0,3000	33	0,3000	0,3100	0	153	10711	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	663	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	C	EUR	0,2400	0,2500	0,1600	10	0,1700	0,1700	0	179	27289	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	17503	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	10	9152	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100	5	0	420	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24126	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	251	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	308	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800	7	0	0	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	0	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	154	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600	16	0	155	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300	19	0	51	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300	15	0	6	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300	14	0	16	16-7-2018
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	5991	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300	13	0	0	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300	12	0	10	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	32	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	8311	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	159	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1783	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	9,5000	9,5000	9,5000	1	9,5000	9,3300	9	1	814	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400	8	0	1377	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	10782	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	7,5500	7,5500	7,5500	1	7,5500	7,3400	7	1	614	16-7-2018
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	9252	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	155	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1700	0	100	15520	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	6,0500	6,0500	5,3000	5	5,3000	5,3700	5	166	949	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,2000	0,2400	0,2000	3	0,2400	0,2600	0	92	10326	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	5,0500	5,0500	4,4500	6	4,4500	4,4200	4	34	1141	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,3000	0,4000	0,3000	8	0,4000	0,3900	0	361	17162	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	4,0900	4,0900	3,5300	4	3,5300	3,5000	4	13	5338	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	0,5500	0,6000	0,5500	7	0,6000	0,5800	1	155	36108	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	3,1800	3,1800	2,6100	2	2,6100	2,6600	3	21	2539	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	0,6800	0,8800	0,6700	8	0,8600	0,8500	1	36	13351	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	2,3800	2,3800	1,9000	28	1,9700	1,9600	2	122	26677	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	0,9700	1,2500	0,9700	24	1,2300	1,2200	1	1214	9691	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	1,7200	1,7200	1,3200	31	1,3200	1,3800	1	362	17985	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	1,5100	1,7500	1,5100	8	1,7500	1,7100	2	16	10691	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	1,2000	1,2000	0,9000	41	0,9300	0,9400	1	310	26818	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	2,0600	2,3600	2,0600	17	2,3100	2,3100	2	127	13916	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,5300	0,5300	0,3800	24	0,4000	0,3900	0	170	34884	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	3,5200	3,9000	3,5200	3	3,9000	3,8200	4	7	2973	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1700	0	1	4482	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	267	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,1000	0,1200	0,1000	2	0,1200	0,1100	0	52	42181	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	6,2000	6,2700	6,2000	2	6,2700	6,5300	7	4	4015	16-7-2018
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	13730	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800	11	0	1903	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4800	16	0	11	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4500	21	0	5859	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	0	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	495	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300	9	0	0	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1301	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	0	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1406	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	154	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4600	0	1	1174	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,4500	4	1	369	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	P	EUR	0,5200	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	15-3-2019	30,0000	P	EUR	2,8800	2,8900	2,8300	6	2,8300	2,8200	3	517	1144	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	1573	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	1482	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,2700	0	2	653	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	192	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	177	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600	12	0	75	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8300	17	0	153	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300	14	0	0	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	858	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	1	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	178	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300	9	0	38	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,1800	0,1800	0,1800	5	0,1800	0,1900	0	1000	4323	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	0	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1812	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400	7	0	151	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3700	0	1	1427	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	6,4000	6,4000	6,4000	1	6,4000	6,3700	6	150	417	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	2537	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	5,9500	5,9500	5,5500	2	5,5500	5,3900	5	151	928	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	3954	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	3,7500	3,7500	3,6500	2	3,6500	3,6200	4	12	983	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,0900	1,2900	1,0900	2	1,2900	1,2700	1	4	9225	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	2,4500	2,4500	2,2500	4	2,2500	2,2400	2	9	9715	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	2,1200	2,1200	2,1200	1	2,1200	2,1400	2	1	3495	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	C	EUR	2,0300	2,0300	1,7000	8	1,7000	1,7200	2	110	366	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	70	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3100	1	1	3870	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	2,9100	3,2000	2,9100	3	3,2000	3,3300	3	55	2565	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	C	EUR	0,8700	0,8700	0,7000	4	0,7000	0,7200	1	6	1632	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	296	16-7-2018
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	4786	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	6,9000	7,3500	6,9000	2	7,3500	7,4300	7	60	731	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	16682	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2600	12	0	352	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2300	17	0	15	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	19,4500	19,4500	19,4500	1	19,4500	19,3300	19	1	5	16-7-2018
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	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	128	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3300	15	0	7	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	498	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300	14	0	271	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3065	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300	13	0	0	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	659	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300	12	0	124	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1228	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	32	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1990	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	137	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	2691	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300	9	0	547	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,4000	0	10	18049	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	51	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	6301	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	1028	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	21280	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	6	0	960	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	7481	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	5,7500	5,7500	5,6000	4	5,6000	5,4400	5	161	1995	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	1,2000	1,2300	1,2000	2	1,2300	1,2300	1	4	12012	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	4,7000	4,7000	4,6200	5	4,6200	4,5300	5	152	2644	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	1,4500	1,4700	1,4500	2	1,4700	1,5600	2	15	8001	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	4,0000	4,0000	3,7000	12	3,7000	3,7300	4	143	10267	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	1,9700	1,9700	1,9700	1	1,9700	1,9600	2	12	5642	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	2,8800	2,8800	2,4200	8	2,4200	2,4700	2	37	15616	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	2,8400	2,9500	2,8400	3	2,9500	2,9700	3	52	4901	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	1,8500	1,8500	1,5600	5	1,5600	1,5700	2	26	17484	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	3,8400	4,2700	3,8400	3	4,2700	4,2400	4	8	6018	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,5100	0,5100	0,4600	5	0,4700					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	3 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	10 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	C	EUR	2,0000	2,0000	1,7000	5	1,7000	1,7400		2	8	20 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	5 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	9 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	P	EUR	9,2500	9,2500	9,2500	2	9,2500	9,1400		9	40	40 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300		14	0	30 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300		19	0	4 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1583	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0	17 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	537	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300		14	0	605 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2300		0	4	2196 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300		13	0	24 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,3200	0,3200	0,3200	2	0,3200	0,3200		0	25	2459 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	11,3000	11,3000	11,3000	1	11,3000	11,3300		11	1	151 16-7-2018
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	1854 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	9,5000	9,5000	9,5000	1	9,5000	9,3300		9	5	432 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,9300	0,9400	0,9300	2	0,9400	0,9400		1	11	3085 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	246 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	757 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	657 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	7504 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	782 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	1319 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	5,6000	5,6000	5,6000	2	5,6000	5,4400		5	40	1417 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,2600		2	2	851 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	5,2000	5,2000	4,5500	6	4,5500	4,5900		5	113	6105 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	3143 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	13199 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	9585 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	2,9100	2,9100	2,6700	5	2,6700	2,7000		3	17	5856 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	4,3500	4,3500	4,3500	1	4,3500	4,4200		4	1	3790 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	2,1600	2,1600	1,9100	5	1,9100	1,8900		2	44	20658 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	2742 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,8400	0,8400	0,7600	8	0,7600	0,7500		8	2292	16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	928 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,3700	0,3700	0,3200	4	0,3200	0,3300		0	4	15298 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5600		15	0	450 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	1787 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	24,0500	24,0500	24,0500	1	24,0500	24,3800		24	1	1028 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300		14	0	17 16-7-2018
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 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300		13	0	50 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5900		1	10	988 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300		11	0	1 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	0,9600	0,9700	0,9600	2	0,9700	0,9800		1	10	6941 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	244 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	3089 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	20 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	809 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	706 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	2,2900		2	1	1469 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	904 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	P	EUR	2,5100	2,5100	2,5000	2	2,5000	2,7400		3	12	355 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	C	EUR	6,0500	6,0500	6,0500	1	6,0500	5,4400		5	1	879 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	1191 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	C	EUR	5,1500	5,1500	4,5900	5	4,5900	4,6000		5	24	2271 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	1315 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	C	EUR	3,9000	3,9000	3,9000	1	3,9000	3,9400		4	2	6137 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	P	EUR	4,2800	4,4200	4,2800	2	4,4200	4,3700		4	2	3015 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	C	EUR	2,9300	2,9300	2,9300	2	2,9600	2,8700		3	3	2784 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	5,6900		6	1	1460 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	2,3400	2,3400	2,1000	6	2,1000	2,1000		2	24	8492 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400		7	0	1534 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,6300	1,6300	1,6000	3	1,6000	1,5400		2	8	1734 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	238 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	1,0900	1,1200	0,9700	8	0,9700	0,9700		1	27	3846 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	11,0500	11,2500	11,0500	3	11,2500	11,2400		11	9	127 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0,4900		0	1	6979 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8400		16	0	157 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	780 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5800		26	0	355 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300		14	0	2 16-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,7000	0,7500	0,7000							

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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	20-7-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	16-7-2018
O	REN	RELX NV	20-7-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	REN	RELX NV	20-7-2018	18,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	16-7-2018
O	REN	RELX NV	20-7-2018	18,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	16-7-2018
O	REN	RELX NV	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	127	16-7-2018
O	REN	RELX NV	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	58	16-7-2018
O	REN	RELX NV	20-7-2018	19,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	16-7-2018
O	REN	RELX NV	20-7-2018	19,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	1	16-7-2018
O	REN	RELX NV	20-7-2018	19,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	3	16-7-2018
O	REN	RELX NV	20-7-2018	19,4000	P	EUR	0,2000	0,2000	0,1900	2	0,1900	0,2800		0	12	16-7-2018
O	REN	RELX NV	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	90	16-7-2018
O	REN	RELX NV	20-7-2018	19,5000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3500		0	1	16-7-2018
O	REN	RELX NV	20-7-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	REN	RELX NV	20-7-2018	19,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	16-7-2018
O	REN	RELX NV	20-7-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	REN	RELX NV	20-7-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	16-7-2018
O	REN	RELX NV	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	102	16-7-2018
O	REN	RELX NV	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	3	16-7-2018
O	REN	RELX NV	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	REN	RELX NV	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	16-7-2018
O	REN	RELX NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	REN	RELX NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	16-7-2018
O	REN	RELX NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	16-7-2018
O	REN	RELX NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	22	16-7-2018
O	REN	RELX NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	16-7-2018
O	REN	RELX NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	16-7-2018
O	REN	RELX NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	16-7-2018
O	REN	RELX NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	44	16-7-2018
O	REN	RELX NV	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	16-7-2018
O	REN	RELX NV	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	109	16-7-2018
O	REN	RELX NV	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	16-7-2018
O	REN	RELX NV	17-8-2018	18,0000	P	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1000		0	5	16-7-2018
O	REN	RELX NV	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	16-7-2018
O	REN	RELX NV	17-8-2018	18,5000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900		0	1	16-7-2018
O	REN	RELX NV	17-8-2018	19,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4400		0	1	16-7-2018
O	REN	RELX NV	17-8-2018	19,0000	P	EUR	0,3900	0,3900	0,3800	2	0,3800	0,3600		0	9	16-7-2018
O	REN	RELX NV	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	579	16-7-2018
O	REN	RELX NV	17-8-2018	19,5000	P	EUR	0,6000	0,6800	0,6000	3	0,6800	0,6500		1	3	16-7-2018
O	REN	RELX NV	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	112	16-7-2018
O	REN	RELX NV	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	16-7-2018
O	REN	RELX NV	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	REN	RELX NV	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	16-7-2018
O	REN	RELX NV	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	REN	RELX NV	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	16-7-2018
O	REN	RELX NV	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	REN	RELX NV	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	16-7-2018
O	REN	RELX NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	16-7-2018
O	REN	RELX NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	34	16-7-2018
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	16-7-2018
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	16-7-2018
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800		5	0	16-7-2018
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	106	16-7-2018
O	REN	RELX NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	16-7-2018
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19	16-7-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	16-7-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	3161	16-7-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	16-7-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	641	16-7-2018
O	REN	RELX NV	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	16-7-2018
O	REN	RELX NV	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	29	16-7-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,2800		1	1	16-7-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000		0	3	16-7-2018
O	REN	RELX NV	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	16-7-2018
O	REN	RELX NV	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	125	16-7-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,5500	0,5500	0,5400	2	0,5400	0,5500		1	3	16-7-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	16-7-2018
O	REN	RELX NV	21-9-2018	19,5000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3200		0	2	16-7-2018
O	REN	RELX NV	21-9-2018	19,5000	P	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7700		1	10	16-7-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600		0	1	16-7-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1,1100		1	3	16-7-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	51	16-7-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	16-7-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	76	16-7-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	16-7-2018
O	REN	RELX NV	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	REN	RELX NV	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	16-7-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	16-7-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9600		7	0	16-7-2018
O	REN	RELX NV	21-12-2018	5,2000	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	REN	RELX NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	16-7-2018
O	REN	RELX NV	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	12	16-7-2018
O	REN	RELX NV	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	108	16-7-2018
O	REN	RELX NV	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	0	16-7-2018
O	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	494	16-7-2018
O	REN	RELX NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	0	16-7-2018
O	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	16-7-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	0	16-7-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	16-7-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	0	16-7-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	16-7-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	1	16-7-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	76	16-7-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	5	16-7-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	425	16-7-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	0	16-7-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	104	16-7-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	20	16-7-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1024	16-7-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	124	16-7-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0700	0	9	836	16-7-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	762	16-7-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	583	16-7-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	399	16-7-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	317	16-7-2018
O	REN	RELX NV	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	303	16-7-2018
O	REN	RELX NV	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	633	16-7-2018
O	REN	RELX NV	21-12-2018	17,0000	C	EUR	2,2100	2,2100	2,2100	1	2,2100	2,2800	2	5	171	16-7-2018
O	REN	RELX NV	21-12-2018	17,0000	P	EUR	0,2300	0,2400	0,2300	2	0,2400	0,2300	0	9	226	16-7-2018
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	624	16-7-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	6492	16-7-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,7800	0,8000	0,7800	2	0,8000	0,8100	1	7	537	16-7-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	260	16-7-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,5500	0,5600	0,5500	2	0,5600	0,5700	1	3	304	16-7-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	160	16-7-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3900	0	1	710	16-7-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	194	16-7-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	219	16-7-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	181	16-7-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	1	1	16-7-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	16-7-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	16-7-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	308	16-7-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	16-7-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	0	16-7-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	16-7-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	0	16-7-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	3	16-7-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	0	16-7-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	16-7-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	41	16-7-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	32	16-7-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	26	16-7-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	162	16-7-2018
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	6	16-7-2018
O	REN	RELX NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	24	16-7-2018
O	REN	RELX NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	45	16-7-2018
O	REN	RELX NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	43	16-7-2018
O	REN	RELX NV	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	53	16-7-2018
O	REN	RELX NV	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	58	16-7-2018
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	70	16-7-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	80	16-7-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	16-7-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	5	16-7-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	16-7-2018
O	REN	RELX NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	REN	RELX NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	16-7-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	9	16-7-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	16-7-2018
O	REN	RELX NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	0	16-7-2018
O	REN	RELX NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	16-7-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	0	16-7-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	12	16-7-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	58	16-7-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	364	16-7-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	110	16-7-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	REN	RELX NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	66 16-7-2018
O	REN	RELX NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	82 16-7-2018
O	REN	RELX NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	40	16-7-2018
O	REN	RELX NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	3 16-7-2018
O	REN	RELX NV	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	16-7-2018
O	REN	RELX NV	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	0 16-7-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	55	16-7-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	92 16-7-2018
O	REN	RELX NV	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	REN	RELX NV	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0 16-7-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800		13	0	0 16-7-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	47	16-7-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	0 16-7-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	21	16-7-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	6 16-7-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	121	16-7-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	2 16-7-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	6	16-7-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	0 16-7-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	201	16-7-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	76 16-7-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1600		0	5	670 16-7-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	0 16-7-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	303	16-7-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	803 16-7-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100		0	2	1033 16-7-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	14 16-7-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	326 16-7-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	336 16-7-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	1493 16-7-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4300		3	1	733 16-7-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	207 16-7-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	365 16-7-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	94 16-7-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	141 16-7-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	160 16-7-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	227 16-7-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	279 16-7-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	0,9800		1	1	77 16-7-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	6 16-7-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	155 16-7-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	85 16-7-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	10 16-7-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	332 16-7-2018
O	REN	RELX NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	0 16-7-2018
O	REN	RELX NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	4 16-7-2018
O	REN	RELX NV	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0 16-7-2018
O	REN	RELX NV	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	0 16-7-2018
O	REN	RELX NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	4 16-7-2018
O	REN	RELX NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	1 16-7-2018
O	REN	RELX NV	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 16-7-2018
O	REN	RELX NV	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	0 16-7-2018
O	REN	RELX NV	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 16-7-2018
O	REN	RELX NV	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	0 16-7-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	3 16-7-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	59 16-7-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	22 16-7-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,1100	0,1300	0,1100	2	0,1300	0,1500		0	3	397 16-7-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	116 16-7-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	393 16-7-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	17 16-7-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	42 16-7-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	304 16-7-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	227 16-7-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	47 16-7-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	48 16-7-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	1,4400	1,4400	1,4400	1	1,4400	1,3800		1	2	545 16-7-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	122 16-7-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	59 16-7-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	70 16-7-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200		0	4	86 16-7-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	208 16-7-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 16-7-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9600		12	0	0 16-7-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	0 16-7-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 16-7-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	19 16-7-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	184 16-7-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200				

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	REN	RELX NV	17-12-2021	18,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,6300	3	1	751	16-7-2018
O	REN	RELX NV	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	245	16-7-2018
O	REN	RELX NV	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	217	16-7-2018
O	REN	RELX NV	17-12-2021	25,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5000	1	1	164	16-7-2018
O	REN	RELX NV	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200	8	0	197	16-7-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	6	16-7-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100	12	0	41	16-7-2018
O	REN	RELX NV	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800	11	0	0	16-7-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	4	16-7-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	17	16-7-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4200	0	15	44	16-7-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800	5	0	2	16-7-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	1,4100	1,4100	1,4100	1	1,4100	1,3900	1	1	30	16-7-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	30	16-7-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	143	16-7-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	210	16-7-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	80	16-7-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	2,7800	2,7800	2,7800	1	2,7800	2,8000	3	21	128	16-7-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	1591	16-7-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	213	16-7-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	179	16-7-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	20	16-7-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400	8	0	12	16-7-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2	16-7-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300	13	0	8	16-7-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	0	16-7-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	16-7-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800	13	0	0	16-7-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	128	16-7-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800	10	0	0	16-7-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	139	16-7-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	0	16-7-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	496	16-7-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	0	16-7-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	358	16-7-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	0	16-7-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	347	16-7-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	0	16-7-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	72	16-7-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	0	16-7-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	130	16-7-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	16-7-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	20	16-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	177	16-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	138	16-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	74	16-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	156	16-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20	16-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	77	16-7-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800	13	0	0	16-7-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45	16-7-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300	9	0	2	16-7-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	315	16-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	4	16-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1600	0	5	300	16-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	787	16-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3100	0	2	319	16-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	40	16-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	215	16-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	59	16-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	50	16-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	16	16-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	2,0500	2,0500	2,0500	5	2,0500	2,0500	2	42	43	16-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	7	16-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	105	16-7-2018
F	RH6	Rheinmetall AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,4961	101	0	0	16-7-2018
F	RH6	Rheinmetall AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,4689	101	0	0	16-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,4348	101	0	0	16-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,3463	101	0	0	16-7-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,2849	101	0	0	16-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	99,1987	99	0	0	16-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,4190	25	0	0	16-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,4122	25	0	0	16-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,4037	25	0	0	16-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,3815	25	0	0	16-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,3661	25	0	0	16-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,3443	25	0	0	16-7-2018
F</																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	RL8	RELX plc - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,5000		46	0	16-7-2018	
F	RL8	RELX plc - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	16-7-2018	
F	RL8	RELX plc - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	47,0000		47	0	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	58	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	107	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	30	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	12	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	49,0000	C	EUR	2,3700	2,3700	2,3700	1	2,3700	2,3100		2	34	16-7-2018	
O	RND	RANDSTAD NV	20-7-2018	49,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	1	148	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	C	EUR	1,7100	1,7100	1,6500	2	1,6500	1,4200		1	2	83	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,2000		0	11	364	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	C	EUR	0,9800	0,9800	0,7100	8	0,7100	0,7000		1	37	374	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	P	EUR	0,3500	0,4000	0,3400	4	0,4000	0,4900		0	15	271	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	C	EUR	0,3800	0,4000	0,2700	8	0,2700	0,2600		0	55	731	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	P	EUR	1,0100	1,0100	0,9400	3	0,9900	1,0500		1	7	626	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	416	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	P	EUR	1,5600	1,7000	1,5600	3	1,7000	1,8600		2	26	359	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	381	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	P	EUR	2,4400	2,4400	2,4400	1	2,4400	2,8000		3	1	208	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	296	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	P	EUR	3,4300	3,6000	3,4300	2	3,6000	3,7800		4	2	86	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	237	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	34	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	225	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800		7	0	45	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	27	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	30	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	16-7-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	7	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200		9	0	0	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	3	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	0	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1800		0	1	123	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	18	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	349	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	8	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	P	EUR	0,5400	0,5700	0,5400	4	0,5700	0,6000		1	7	301	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	0	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	P	EUR	0,7100	0,8000	0,7100	3	0,7900	0,8200		1	19	39	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	147	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	P	EUR	0,9500	1,0600	0,9500	4	1,0600	1,1300		1	4	170	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	C	EUR	1,7300	1,8700	1,7300	3	1,8700	1,7600		2	19	306	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	269	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	C	EUR	1,3400	1,3400	1,2400	3	1,2400	1,2700		1	51	889	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	P	EUR	2,0200	2,0200	2,0200	1	2,0200	2,0500		2	5	354	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	C	EUR	1,0000	1,0000	0,9200	4	0,9200	0,8900		1	23	293	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	P	EUR	2,4200	2,4200	2,4200	2	2,4200	2,6700		3	6	172	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	260	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	P	EUR	3,0700	3,0700	3,0700	1	3,0700	3,4000		3	1	158	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	C	EUR	0,4200	0,4200	0,4000	3	0,4000	0,4000		0	15	122	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	P	EUR	3,9800	3,9800	3,9800	1	3,9800	4,1900		4	1	49	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	80	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	10	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	120	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	2	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	9	16-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	15	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	0	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	1	660	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3700		11	0	15	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	222	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	0	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900		8	0	0	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	28	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900		7	0	30	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4800		0	3	302	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	0	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	85	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	4,2000	4,2000	4,2000	1	4,2000	4,2300		4	5	38	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	0,9900	0,9900	0,9900	1	0,9900	1,0100		1	2	497	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	4	16-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	P	EUR	1,2800	1,2800	1,2800	2	1,28						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	21-9-2018	54,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	1,0700		1	2	949 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	54,0000	P	EUR	3,5100	3,5100	3,5100	1	3,5100	3,8600		4	1	672 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	C	EUR	0,8000	0,8200	0,8000	9	0,8000	0,8000		1	139	1132 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	456 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	C	EUR	0,6000	0,6000	0,6000	4	0,6000	0,5900		1	53	580 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	320 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	C	EUR	0,3300	0,3400	0,3200	5	0,3200	0,3300		0	60	1319 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	197 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	10	668 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	128 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	169 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8600		14	0	27 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	321 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300		19	0	50 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8200		29	0	20 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8200		39	0	20 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200		16	0	100 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	396 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700		12	0	126 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,4300	0,4300	0,4300	2	0,4300	0,4500		0	4	509 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	118 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	0,9600	0,9600	0,9600	1	0,9600	1,0900		1	893	16-7-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	367 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	P	EUR	1,7100	1,7100	1,7100	1	1,7100	1,8500		2	2	175 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	3,8000		4	20	1259 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	2,4000	2,5000	2,4000	5	2,5000	2,6000		3	26	1304 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	2,7500		3	1	1122 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	414 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	445 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	410 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	1,5900	1,6000	1,5900	2	1,6000	1,6000		2	5	1205 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	839 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	1,3600	1,3600	1,3500	6	1,3600	1,3100		1	17	467 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	0	248 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	0,8700	0,8700	0,8600	2	0,8600	0,8700		1	6	891 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	847 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	0,5800	0,5800	0,5800	1	0,5800	0,5800		1	2	1089 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3800		9	0	451 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	245 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300		14	0	106 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	380 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9100		19	0	264 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	228 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8800		29	0	221 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 16-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8800		39	0	2 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700		17	0	0 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,3100	0,3100	0,3100	4	0,3100	0,3400		0	80	81 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	174 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,6900	0,6900	0,6900	1	0,6900	0,7400		1	10	324 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	40 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	179 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	15 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	15 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	219 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	58 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	113 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	352 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	2,5200	2,5200	2,5200	1	2,5200	2,5300		3	2	425 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	202 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	1,9300	1,9300	1,8200	2	1,8200	1,8600		2	28	328 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	67 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	62 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800		8	0	36 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	93 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100		10	0	52 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	36 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0600		19	0	30 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9300		29	0	0 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 16-7-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9300		39	0	50 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700		17	0	20 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	32 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9900		12	0	277 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	1,3200	1,3800	1,3200	3	1,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RND	RANDSTAD NV	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	2 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	3 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800		7	0	5 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	885 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	256 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	29 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	10 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	C	EUR	1,1900	1,1900	1,1700	4	1,1700	1,1600		1	4	461 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300		12	0	221 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	63 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0600		21	0	11 16-7-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	55	16-7-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9000		31	0	98 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200		12	0	41 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	220 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900		8	0	258 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,5500		4	1	321 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	777 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	P	EUR	5,5500	5,5500	5,5500	1	5,5500	5,7800		6	4	353 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200		3	0	307 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	307 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	C	EUR	1,8700	1,8700	1,8200	2	1,8200	1,7800		2	2	665 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	315 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	161 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4100		21	0	32 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	69 16-7-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1100		31	0	67 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	4 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	42 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	14 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	P	EUR	4,8500	4,8500	4,8500	1	4,8500	4,9500		5	1	17 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	124 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	3 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	16 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	P	EUR	10,7000	10,7000	10,7000	1	10,7000	10,7100		11	10	55 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	C	EUR	2,2300	2,2300	2,2300	1	2,2300	2,1600		2	1	50 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800		15	0	70 16-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		0	5	16-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1600		33	0	65 16-7-2018
F	RO6	Rentokil Initial - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	347,9900		348	0	0 16-7-2018
F	RO6	Rentokil Initial - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	348,1400		348	0	0 16-7-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	348,3400		348	0	0 16-7-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	348,9200		349	0	0 16-7-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	349,5400		350	0	0 16-7-2018
F	RO6	Rentokil Initial - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	350,3600		350	0	0 16-7-2018
F	RP6	Repsol SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7994		17	0	0 16-7-2018
F	RP6	Repsol SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7948		17	0	0 16-7-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7892		17	0	0 16-7-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7746		17	0	0 16-7-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,3467		16	0	0 16-7-2018
F	RP6	Repsol SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8207		16	0	0 16-7-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8730		1	0	0 16-7-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 16-7-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 16-7-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 16-7-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 16-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3090		27	0	0 16-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3016		27	0	0 16-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2925		27	0	0 16-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2687		27	0	0 16-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2521		27	0	0 16-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,2287		27	0	0 16-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	984,9200		985	0	0 16-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	985,3500		985	0	0 16-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	985,9100		986	0	0 16-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	982,9500		983	0	0 16-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	984,6900		985	0	0 16-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	979,9000		980	0	0 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
F	RV6	Rio Tinto - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4000,0100		4000	0	0 16-7-2018
F	RV6	Rio Tinto - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3907,8600		3908	0	0 16-7-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3910,1000		3910	0	0 16-7-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3916,6000		3917	0	0

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	RW6	RWE AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6234	22	0	0	16-7-2018
F	RW6	RWE AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6161	22	0	0	16-7-2018
F	RW6	RWE AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5973	22	0	0	16-7-2018
F	RW6	RWE AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5842	22	0	0	16-7-2018
F	RW6	RWE AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8659	21	0	0	16-7-2018
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760	0	0	0	16-7-2018
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	16-7-2018
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	16-7-2018
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	16-7-2018
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	16-7-2018
F	RX6	Roche Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	232,2345	232	0	0	16-7-2018
F	RX6	Roche Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	232,1260	232	0	0	16-7-2018
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	231,9906	232	0	0	16-7-2018
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	231,6908	232	0	0	16-7-2018
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,4332	224	0	0	16-7-2018
F	RX6	Roche Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,1524	224	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	SB6	SBM Offshore NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8395	13	0	0	16-7-2018
F	SB6	SBM Offshore NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8361	13	0	0	16-7-2018
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8318	13	0	250	16-7-2018
F	SB6	SBM Offshore NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8206	13	0	0	16-7-2018
F	SB6	SBM Offshore NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8128	13	0	0	16-7-2018
F	SB6	SBM Offshore NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,6519	13	0	0	16-7-2018
F	SB8	SBM Offshore - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2019	0	0	0	16-7-2018
F	SB8	SBM Offshore - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
F	SB8	SBM Offshore - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
F	SB8	SBM Offshore - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
F	SB8	SBM Offshore - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	1	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	7	16-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	30	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	17	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	25	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	0,8700	1	1	240	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	225	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	20	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	C	EUR	0,6000	0,6500	0,6000	6	0,6500	0,4000	0	100	150	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	676	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	100	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	40	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,8000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	2	2	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,8000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1500	0	2	3	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	C	EUR	0,2300	0,2700	0,1500	7	0,1500	0,1100	0	36	386	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,2700	0	70	1874	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	37	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,2000	P	EUR	0,2600	0,4000	0,2600	2	0,4000	0,4300	0	9	10	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,4000	C	EUR	0,0700	0,0700	0,0500	2	0,0500	0,0300	0	7	7	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	427	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,6800	1	1	369	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	414	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1,1600	1	5	312	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	319	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	373	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	279	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	160	16-7-2018
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	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	20	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	1	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	20-7-2018	18,0000	P	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	SBM	SBM Offshore NV	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	160	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,2000	0	2	759	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	C	EUR	0,8500	0,9000	0,7500	3	0,7500	0,6800	1	7	166	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	12,5000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3400	0	5	940	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,4100	0	5	669	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,0000	P	EUR	0,4500	0,6000	0,4100	6	0,6000	0,5800	1	13	1345	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,2300	0	1	190	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,9000	1	10	663	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	464	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	94	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	128	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	73	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	139	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	65	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	403	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	109	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	0	16-7-2018
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	16-7-2018
O	SBM	SBM Offshore NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	0	16-7-2018
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	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	4	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	64	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,8900	3	5	95	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	147	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	466	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	279	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	3	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	734	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,2800	0,2800	0,2600	2	0,2600	0,3300	0	4	1499	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	234	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,5100	3	226	16-7-2018	
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	0,7400	0,7400	0,5500	1	0,5500	0,5800	1	10	1614	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,7400	1	5	4341	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	C	EUR	0,4800	0,5000	0,4800	3	0,5000	0,3700	0	4	4042	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	4230	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	0,3300	0,3300	0,2900	8	0,2900	0,2400	0	176	5111	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,4100	1	5	2603	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	32	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	9	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1000	0	9	2722	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	4769	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1336	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	519	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4870	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	108	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	345	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	101	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1700	7	0	95	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	16-7-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	32	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	24	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	21	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	4,2000	4,2500	4,2000	2	4,2500	3,9100	4	2	168	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	9	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	3,1000	3,1000	3,1000	2	3,1000	2,9900	3	70	578	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1083	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,1500	2	1	32	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	85	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	2993	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	2790	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	1,0000	1,0000	0,9000	2	0,9000	0,8900	1	3	425	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	1773	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	0,5900	0,6000	0,5900	3	0,6000	0,5300	1	43	3558	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	3861	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	0,3400	0,3400	0,3300	2	0,3300	0,2900	0	42	2838	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	1244	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,1700	0,2000	0,1700	3	0,2000	0,1600	0	4	2353	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,3500	3	50	3104	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	767	16-7-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	180	16-7-2018

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	SBM	SBM Offshore NV	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	10,0000	P	EUR	0,2600	0,2700	0,2600	2	0,2700	0,2700		0	50	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200		1	23	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	1,1500	1,1500	1,1500	4	1,1500	1,1100		1	56	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100		1	1	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1300		0	4	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	16-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2300		9	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	2,0000	2,0000	2,0000	3	2,0000	1,7900		2	160	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	1,0000	1,0000	0,9000	6	0,9000	0,8900		1	38	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	2,1000	2,1000	2,0000	5	2,1000	2,2200		2	44	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	16-7-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4300		9	0	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6900		1	6	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	2,3000	2,3500	2,3000	2	2,3500	2,0900		2	3	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4400		1	1	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	1,4000	1,4000	1,2500	2	1,2500	1,2600		1	2	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	2,4500	2,4500	2,4500	1	2,4500	2,6300		3	2	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	16-7-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,9200		1	1	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,3300		2	1	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7700		2	4	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	C	EUR	1,6500	1,6500	1,4500	4	1,4500	1,5100		2	11	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	0,9600		1	5	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	16-7-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200		8	0	16-7-2018
F	SF6	Software AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,7084		42	0	16-7-2018
F	SF6	Software AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6972		42	0	16-7-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6832		42	0	16-7-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6469		42	0	16-7-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6216		42	0	16-7-2018
F	SF6	Software AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,5859		42	0	16-7-2018
F	SH6	Smith & Nephew - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1332,1300		1332		

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	5	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9400	32	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0300	29	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	5	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1100	27	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	40	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1900	25	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	45	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800	22	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	36	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4400	21	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	55	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100	20	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	45	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8400	18	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	95	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0800	16	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	161	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4100	14	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	277	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	142	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	59	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	98	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000	10	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,2900	3	5	125	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	68	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	30	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	76	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	25	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	8	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	10	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	42	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000	8	0	20	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	28	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	1	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	5	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2800	19	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9600	24	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7300	34	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,6600	44	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,6900	84	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9600	32	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0600	29	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1600	27	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2900	25	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	5	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6300	22	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300	20	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1100	18	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	1	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200	16	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700	15	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	1	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300	14	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400	13	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	1	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	56	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400	11	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600	14	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4500	18	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4700	27	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1400	37	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,0400	47	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,6600	57	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8000	37	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2100	27	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6700	23	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3900	18	0	5	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	3	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4800	14	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500	12	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8500	8	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100	9	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900	8	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5700	8	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	2	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6900	16	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5300	20	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1700	28	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5900	38	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3600	47	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,2400	87	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,6600	57	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,9700	37	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8200	28	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5000	24	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3300	19	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500	16	0	1	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	1	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000	15	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	16-7-2018
O	SIQ	Siemens - Stock Option														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SIQ	Siemens - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,4600	87	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,6700	57	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2300	37	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0900	28	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8600	24	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200	20	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400	17	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300	10	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900	13	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600	13	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9200	11	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300	16	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5900	19	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5100	26	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5000	34	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2900	42	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,7700	52	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,0800	91	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,6900	57	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5600	38	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6300	29	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5000	25	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200	8	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100	21	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4900	17	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200	15	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200	14	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700	12	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9800	17	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700	20	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7400	27	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4300	34	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9000	43	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2200	52	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,0600	91	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5300	38	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6400	29	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100	9	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9600	21	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6800	18	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300	15	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500	15	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1300	17	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2900	12	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900	20	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0800	23	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0200	30	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8400	38	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	16-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7300	56	0	0	

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SQ6	Smiths Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1743,6300	1744	0	0	16-7-2018
F	SQ6	Smiths Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1744,6300	1745	0	0	16-7-2018
F	SQ6	Smiths Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1717,5000	1718	0	0	16-7-2018
F	SQ6	Smiths Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1720,5600	1721	0	0	16-7-2018
F	SQ6	Smiths Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1710,4800	1710	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	559	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	SR	SNS Reaal N.V	5-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	1160	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	295	16-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	46	16-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	130	16-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	439	16-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	828	16-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	257	16-7-2018
O	SR	SNS Reaal N.V	6-6-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	446	16-7-2018
O	SR	SNS Reaal N.V	6-6-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	554	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	SR	SNS Reaal N.V	10-6-2019													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	SR	SNS Reaal N.V	10-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	281	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	SR	SNS Reaal N.V	11-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	100	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
O	SR	SNS Reaal N.V	12-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	427	16-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,7686	36	0	0	16-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,7590	36	0	0	16-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,7470	36	0	0	16-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,7158	36	0	0	16-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,2404	35	0	0	16-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,2101	35	0	0	16-7-2018
F	ST8	STMicroelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	16-7-2018
F	ST8	STMicroelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	16-7-2018
F	ST8	STMicroelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	16-7-2018
F	ST8	STMicroelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	16-7-2018
F	ST8	STMicroelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	16-7-2018
F	SV6	SCA B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,7154	97	0	0	16-7-2018
F	SV6	SCA B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,6835	97	0	0	16-7-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,6436	97	0	0	16-7-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,5547	97	0	0	16-7-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,4786	96	0	0	16-7-2018
F	SV6	SCA B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	94,7220	95	0	0	16-7-2018
F	SK6	Standard Chartered - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	675,3400	675	0	0	16-7-2018
F	SK6	Standard Chartered - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	669,8700	670	0	0	16-7-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	670,2500	670	0	0	16-7-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	671,3700	671	0	0	16-7-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	661,0500	661	0	0	16-7-2018
F	SK6	Standard Chartered - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	662,6100	663	0	0	16-7-2018
F	SK8	Standard Chartered - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	16-7-2018
F	SK8	Standard Chartered - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	16-7-2018
F	SK8	Standard Chartered - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	16-7-2018
F	SK8	Standard Chartered - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	16-7-2018
F	SK8	Standard Chartered - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	16-7-2018
F	SV6	Symrise AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,9370	78	0	0	16-7-2018
F	SV6	Symrise AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,9161	78	0	0	16-7-2018
F	SV6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,8899	78	0	0	16-7-2018
F	SV6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,8220	78	0	0	16-7-2018
F	SV6	Symrise AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,7748	78	0	0	16-7-2018
F	SV6	Symrise AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,7583	77	0	0	16-7-2018
F	SZ6	Suedzucker AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,1495	12	0	0	16-7-2018
F	SZ6	Suedzucker AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,1463	12	0	0	16-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,1422	12	0	0	16-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,1316	12	0	0	16-7-2018
F	SZ6	Suedzucker AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,1242	12	0	0	16-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,1138	12	0	0	16-7-2018
F	TA6	Telefonica SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5177	8	0	0	16-7-2018
F	TA6	Telefonica SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5157	8	0	0	16-7-2018
F	TA6	Telefonica SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5132	8	0	0	16-7-2018
F	TA6	Telefonica SA - Stock Future	21-12-2018	0,0000		EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	TB6	British American Tobacco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3875,3700	3875	0	0	16-7-2018	
F	TB6	British American Tobacco - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3877,0300	3877	0	0	16-7-2018	
F	TB6	British American Tobacco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3879,2600	3879	0	0	16-7-2018	
F	TB6	British American Tobacco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3836,8400	3837	0	0	16-7-2018	
F	TB6	British American Tobacco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3794,8000	3795	0	0	16-7-2018	
F	TB6	British American Tobacco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3749,9200	3750	0	0	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	315,7414	317	0	0	16-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	315,4107	315	0	0	16-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	315,7721	316	0	0	16-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	315,3471	315	0	0	16-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	314,8847	315	0	0	16-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	314,2930	314	0	0	16-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5992	21	0	0	16-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5937	21	0	0	16-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5868	21	0	0	16-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5688	21	0	0	16-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3564	20	0	0	16-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3389	20	0	0	16-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	16-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	16-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	16-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	16-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	16-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6074	1	0	0	16-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6072	1	0	0	16-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6070	1	0	0	16-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6065	1	0	0	16-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6061	1	0	0	16-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6056	1	0	0	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
F	TJ6	Telia Company - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	40,9381	41	0	0	16-7-2018	
F	TJ6	Telia Company - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	40,9245	41	0	0	16-7-2018	
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	40,9076	41	0	0	16-7-2018	
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	39,7208	40	0	0	16-7-2018	
F	TJ6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	39,6896	40	0	0	16-7-2018	
F	TJ6	Telia Company - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	38,5166	39	0	0	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7245	14	0	0	16-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7208	14	0	0	16-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7162	14	0	0	16-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7042	14	0	0	16-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,6959	14	0	0	16-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1343	13	0	0	16-7-2018	
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	16-7-2018	
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	16-7-2018	
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	16-7-2018	
F	TK8	Deutsche Telekom - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018	
F	TK8	Deutsche Telekom - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	0	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	29	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	116	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	0	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	50,0000	P	EUR	0,0500	0,0500	0,0500	-	1	0,0500	0,0100	0	1	6	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	10	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	140	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	52,0000	P	EUR	0,2000	0,2000	0,2000	-	1	0,2000	0,2100	0	5	38	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	31	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	54	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	49	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	54,0000	P	EUR	0,8000	0,8000	0,8000	-	1	0,8000	0,8900	1	1	37	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	162	16-7-2018	
O	TKG	TKH Group NV Stnd Option	20-7-2018	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 Interest Date
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	11	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	P	EUR	14,6700	14,6700	14,6700	1	14,6700	14,5500	15	4	8	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5500	17	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5500	19	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	2	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	25	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	50,0000	P	EUR	0,5500	0,6000	0,5500	2	0,6000	0,6100	1	5	9	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	2	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	53	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	2	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	53,0000	P	EUR	1,5500	1,5500	1,5500	2	1,5500	1,5900	2	7	37	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	46	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	54,0000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	2,0800	2	1	190	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	55,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1100	1	11	226	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	31	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	192	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	56,0000	P	EUR	3,4300	3,4300	3,4300	1	3,4300	3,3400	3	6	99	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	57,0000	C	EUR	0,6000	0,6000	0,5500	2	0,5500	0,5300	1	9	39	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	11	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	127	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100	5	0	63	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	54	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	72	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	40	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	12	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700	15	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5700	19	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5200	19	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	44	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800	14	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700	9	0	6	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	205	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	11	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	22	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	203	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	154	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	317	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	20	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	36	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	69	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	168	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	3	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	131	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	263	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	14	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	17	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	C	EUR	1,2000	1,2000	1,2000	4	1,2000	1,2600	1	4	409	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	191	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	3	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	30	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	131	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	54	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	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	TKG	TKH Group NV Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6300	17	0	10	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6100	27	0	86	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6100	37	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5600	19	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	20	16	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7700	14	0	16	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	126	16	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	90	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	253	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	276	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	1,9500	2,0500	1,9500	3	2,0500	2,0300	2	3	235	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	76	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	154	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	3,1500	3,1500	3,1000	3	3,1500	3,1700	3	4	86	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	3,6200	3,6200	3,6200	2	3,6200	3,8000	4	4	163	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3300	2	5	133	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	162	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	38	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	88	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	228	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	103	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	74	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	2	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	151	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	52	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400	17	0	8	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000	27	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,6900	37	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7500	19	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	10	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	31	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	119	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	36	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	C	EUR	4,9000	4,9000	4,9000	1	4,9000	4,8700	5	6	8	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200	4	0	32	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	9	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,3500	P	EUR	4,3500	4,3500	4,3500	1	4,3500	4,6000	5	1	55	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	7	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	3	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	8	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	17	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	6	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400	8	0	50	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	23	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0800	17	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8200	27	0	0	16-7-2018
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	16-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7400	37	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	16-7-2018
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	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	16-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,6000	P	EUR	0,0000	0,00								

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	137	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	1	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	7	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	41	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	10	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3000		3	2	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5200		5	60	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	35	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	58	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200		3	5	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	26	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	21	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	2	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	21	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	1	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700		10	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600		14	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2300		18	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9500		14	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	31	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000		12	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	3	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200		10	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	27	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5300		9	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	135	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0900		1	2	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	16	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	3	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	28	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	4	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	20	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	52	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	4	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	28	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	20	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	14	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	10	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	2	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900		11	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	10	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4700		14	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	16-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400		18	0	16-7-2018
F	TQ6	Telenor - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	163,4213		163	0	16-7-2018
F	TQ6	Telenor - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	163,5708		164	0	16-7-2018
F	TQ6	Telenor - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	163,7583		164	0	16-7-2018
F	TQ6	Telenor - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	160,4698		160	0	16-7-2018
F	TQ6	Telenor - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	161,0604		161	0	16-7-2018
F	TQ6	Telenor - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	157,3040		157	0	16-7-2018
F	TQ8	Telenor - Dividend Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	16-7-2018
F	TQ8	Telenor - Dividend Future	20-12-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	16-

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	TR6	Tecnicas Reunidas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4978		25	0	16-7-2018	
F	TR6	Tecnicas Reunidas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4759		25	0	16-7-2018	
F	TS6	Tenaris SA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9245		16	0	16-7-2018	
F	TS6	Tenaris SA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9203		16	0	16-7-2018	
F	TS6	Tenaris SA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9149		16	0	16-7-2018	
F	TS6	Tenaris SA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7911		16	0	16-7-2018	
F	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7815		16	0	16-7-2018	
F	TS6	Tenaris SA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,5380		16	0	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		0	6	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	46	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	5	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	C	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7500		1	10	53	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	7	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1	16-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5700		1	5	586	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0400		0	30	562	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,9000	C	EUR	0,4700	0,5500	0,4700	2	0,5500	0,4800		0	10	162	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,9000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600		0	10	129	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	C	EUR	0,3200	0,4100	0,3200	5	0,4100	0,4100		0	24	1334	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	P	EUR	0,1300	0,1300	0,0900	14	0,0900	0,0800		0	367	904	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,1000	C	EUR	0,2700	0,3000	0,2700	3	0,3000	0,3400		0	9	403	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,1000	P	EUR	0,1500	0,1500	0,1400	2	0,1400	0,1100		0	20	52	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	C	EUR	0,2400	0,3000	0,2200	16	0,2800	0,2800		0	489	906	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	P	EUR	0,1700	0,1700	0,1600	3	0,1600	0,1500		0	17	317	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,3000	C	EUR	0,2400	0,2400	0,2000	10	0,2200	0,2300		0	86	67	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,3000	P	EUR	0,2300	0,2300	0,2200	2	0,2200	0,2100		0	15	16	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	C	EUR	0,1400	0,1900	0,1400	14	0,1900	0,1800		0	378	835	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2500		0	15	818	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,5000	C	EUR	0,1400	0,1500	0,1200	7	0,1500	0,1400		0	26	20	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	C	EUR	0,1000	0,1200	0,1000	5	0,1200	0,1200		0	56	501	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	P	EUR	0,4500	0,4500	0,4000	5	0,4000	0,3800		0	90	435	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	C	EUR	0,0800	0,0800	0,0700	3	0,0700	0,0600		0	490	766	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	P	EUR	0,6300	0,6300	0,6000	4	0,6100	0,5400		1	56	558	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	2	431	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	812	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	414	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	P	EUR	0,9500	0,9500	0,9500	2	0,9500	0,8800		1	9	583	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	C	EUR	0,0400	0,0400	0,0400	4	0,0400	0,0100		0	32	748	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	P	EUR	1,1500	1,1500	1,1000	2	1,1000	1,1100		1	9	523	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	3	1601	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,6000	P	EUR	1,3000	1,3600	1,3000	2	1,3600	1,2800		1	12	260	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100		0	220	1958	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	P	EUR	1,5500	1,5500	1,5000	2	1,5000	1,4800		1	15	446	16-7-2018
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	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	P	EUR	1,7500	1,7500	1,7000	2	1,7000	1,6800		2	10	139	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100		0	3	1318	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	160	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	772	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	91	16-7-2018
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	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	130	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	200	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	C	EUR	1,3000	1,3500	1,3000	4	1,3500	1,3400		1	40	55	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	201	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9600		1	5	32	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	30	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,6000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7800		1	1	43	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	60	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	C	EUR	0,6000	0,6500	0,6000	4	0,6500	0,6300		1	131	185	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	P	EUR	0,1100	0,1200	0,1100	3	0,1100	0,1000		0	35	457	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	C	EUR	0,4500	0,5000	0,4400	9	0,4400	0,5000		1	591	889	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	766	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,2000	C	EUR	0,3700	0,3900	0,3700	4	0,3900	0,3800		0	23	565	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,2000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2400		0	3	266	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	C	EUR	0,2300	0,2800	0,2300	3	0,2800	0,2900		0	18	542	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	153	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	C	EUR	0,2000	0,2000	0,1900	3	0,1900	0,2100		0	15	275	16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	255	16-7-2018

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	TTM	Tom Tom Individual Equity Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	30 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	471 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	19 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	423 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7300		2	5	45 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	238 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	220 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	312 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	63 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	321 16-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	75 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	114 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	318 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	145 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	139 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	440 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,9000	0,9500	0,9000	2	0,9500	0,9400		1	3	74 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	760 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	25 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400		1	3	164 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	445 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,6000	0,6000	0,5500	6	0,6000	0,6100		1	49	545 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,3300	0,3300	0,2700	3	0,2700	0,2700		0	26	1089 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,5200		1	1	174 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	66 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	30 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	20 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,3500	C	EUR	0,3300	0,3500	0,3200	4	0,3300	0,3700		0	109	574 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	643 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200		0	3	53 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700		0	8	54 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	P	EUR	0,7500	0,7900	0,7500	2	0,7900	0,7400		1	50	93 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,1800	0,2200	0,1800	4	0,2200	0,2200		0	46	2406 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,9000	0,9000	0,9000	2	0,9000	0,8900		1	40	1989 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1700		0	4	59 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	P	EUR	1,0500	1,1100	1,0500	4	1,1100	1,0400		1	11	235 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	182 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	34 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300		0	1	2995 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	3749 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	45 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	P	EUR	1,4400	1,4400	1,4300	3	1,4300	1,3800		1	4	75 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	212 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	103 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,0900	0,0900	0,0800	5	0,0900	0,0900		0	200	1573 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	1,8300	1,8300	1,8300	1	1,8300	1,7600		2	10	2117 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	28 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	76 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	822 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	1844 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1568 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,6800		3	5	632 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4009 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	439 16-7-2018
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 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	311 16-7-2018
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 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	71 16-7-2018
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 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	42 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	58 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	56 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	37 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	2	112 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	C	EUR	1,4500	1,4500	1,4500	3	1,4500	1,4900		1	13	1776 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	6161 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	C	EUR	1,1000	1,1500	1,0500	5	1,1500	1,1400		1	45	301 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	P	EUR	0,2800	0,2800	0,2800	3	0,2800	0,2800		0	1347	2485 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8100		1	2	1674 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,5200	0,5500	0,5000	14	0,5000	0,5000		1	1438	5055 16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,50												

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 Date
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500	0	35	1311	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	518	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	C	EUR	0,1200	0,1200	0,1200	5	0,1200	0,1200	0	29	9787	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	2891	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	817	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	137	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1474	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	681	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1299	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	61	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,0300	0,0300	0,0300	3	0,0300	0,0100	0	17	3909	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	0,0000	0,0300	0,0000	-	0,0000	7,6900	8	0	1168	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	5	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	34	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	65	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	155	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	4	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	72	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	104	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9600	1	2	48	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	1341	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7600	1	9	159	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	0,9300	0,9500	0,9300	2	0,9500	0,9200	1	11	892	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600	1	2	407	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2400	1	4	787	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	490	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	1342	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,3100	0,3400	0,3100	2	0,3400	0,3200	0	4	282	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	121	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	16	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	25	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1476	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	210	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	281	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	105	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	280	16-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	1	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	100	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4700	2	50	101	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	1	56	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	2285	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	349	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	C	EUR	1,3500	1,4000	1,3500	3	1,4000	1,4100	1	40	200	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	50	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	1,0500	1,1000	1,0500	2	1,1000	1,1100	1	17	1404	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	876	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9100	1	1	127	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	P	EUR	1,1000	1,1000	1,1000	2	1,1000	1,0900	1	35	62	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7100	1	5	1168	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	602	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	35	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	1425	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	812	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800	0	1	2012	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	1572	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1829	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	1087	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	0	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1087	16-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	566	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	2,6000	2,6000	2,5500	3	2,5500	2,5900	3	12	856	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	124	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9100	2	2	1166	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	1	147	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	446	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	1,0900	1,0900	1,0900	1	1,0900	1,0400	1	2	909	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	1079	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	1042	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	1034	16-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TTM	Tom Tom Individual Equity Option	19-6-2020	6,0000	P	EUR	0,7500	0,7500	0,7000	2	0,7000	0,7200		1	7	192 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	C	EUR	1,5500	1,6000	1,5500	2	1,6000	1,5600		2	12	122 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	7,0000	P	EUR	1,2500	1,2500	1,2500	2	1,2500	1,2400		1	10	56 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	C	EUR	1,1500	1,1500	1,1500	2	1,1500	1,1600		1	10	77 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	8,0000	P	EUR	1,9000	1,9000	1,8500	4	1,8500	1,8700		2	17	280 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8600		1	3	103 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	40 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	C	EUR	0,6500	0,6500	0,6500	4	0,6500	0,6600		1	8	110 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	140 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	201 16-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	P	EUR	7,9000	7,9000	7,9000	1	7,9000	7,8600		8	1	3 16-7-2018
F	TU6	Tullow Oil - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	225,7000		226	0	0 16-7-2018
F	TU6	Tullow Oil - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	225,8000		226	0	0 16-7-2018
F	TU6	Tullow Oil - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	225,9300		226	0	0 16-7-2018
F	TU6	Tullow Oil - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	226,3100		226	0	0 16-7-2018
F	TU6	Tullow Oil - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	226,7100		227	0	0 16-7-2018
F	TU6	Tullow Oil - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	227,2400		227	0	0 16-7-2018
F	TV6	Tele2 B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,5452		103	0	0 16-7-2018
F	TV6	Tele2 B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,5113		103	0	0 16-7-2018
F	TV6	Tele2 B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,4689		102	0	0 16-7-2018
F	TV6	Tele2 B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,3747		102	0	0 16-7-2018
F	TV6	Tele2 B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	102,2940		102	0	0 16-7-2018
F	TV6	Tele2 B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,9341		97	0	0 16-7-2018
F	TV8	Tele2 B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	0 16-7-2018
F	TV8	Tele2 B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	52 16-7-2018
F	TV8	Tele2 B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	52 16-7-2018
F	TV8	Tele2 B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 16-7-2018
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	6,0000		6	0	0 16-7-2018
F	TW6	Tesco - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	255,1000		255	0	0 16-7-2018
F	TW6	Tesco - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	255,2100		255	0	0 16-7-2018
F	TW6	Tesco - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	255,3500		255	0	0 16-7-2018
F	TW6	Tesco - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	255,7800		256	0	0 16-7-2018
F	TW6	Tesco - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,2300		256	0	0 16-7-2018
F	TW6	Tesco - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,8400		257	0	0 16-7-2018
F	TX6	Terna SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7359		5	0	0 16-7-2018
F	TX6	Terna SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7346		5	0	0 16-7-2018
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7330		5	0	0 16-7-2018
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6524		5	0	0 16-7-2018
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6496		5	0	0 16-7-2018
F	TX6	Terna SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6456		5	0	0 16-7-2018
F	TX8	Terna - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2144		0	0	0 16-7-2018
F	TX8	Terna - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2209		0	0	0 16-7-2018
F	TX8	Terna - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276		0	0	0 16-7-2018
F	TX8	Terna - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276		0	0	0 16-7-2018
F	TX8	Terna - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2276		0	0	0 16-7-2018
F	TV6	Tryg - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	154,0931		154	0	0 16-7-2018
F	TV6	Tryg - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	154,0452		154	0	0 16-7-2018
F	TV6	Tryg - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	153,9854		154	0	0 16-7-2018
F	TV6	Tryg - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	152,2520		152	0	0 16-7-2018
F	TV6	Tryg - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	152,2943		152	0	0 16-7-2018
F	TV6	Tryg - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	148,9253		149	0	0 16-7-2018
F	TZ6	Trelleborg B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,6413		184	0	0 16-7-2018
F	TZ6	Trelleborg B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,5806		184	0	0 16-7-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,5048		184	0	0 16-7-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,3361		183	0	0 16-7-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	183,1916		183	0	0 16-7-2018
F	TZ6	Trelleborg B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	178,0841		178	0	0 16-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	186,6428		187	0	0 16-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	186,5927		187	0	0 16-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	186,5301		187	0	0 16-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	186,3674		186	0	0 16-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	186,2544		186	0	0 16-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	181,0983		181	0	0 16-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,8000		11	0	0 16-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000		11	0	0 16-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	0 16-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	0 16-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	0 16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6400		27	0	0 16-7-2018
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 16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400		17	0	0 16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	0 16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	0 16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7600	30	0	0	16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,4200	46	0	0	16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	16-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,8600	125	0	0	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000	27	0	11	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100	17	0	3	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	71	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	15	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	180,0000	P	EUR	0,1000	0,2200	0,0900	4	0,2200	0,1600	0	30	333	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	182,0000	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,0300	5	1	13	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	118	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	184,0000	C	EUR	3,6900	3,6900	3,3900	4	3,4800	3,2600	3	13	19	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	184,0000	P	EUR	0,5000	0,5100	0,5000	2	0,5100	0,6100	1	12	70	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	186,0000	C	EUR	2,0500	2,0500	2,0000	2	2,0000	1,8300	2	2	158	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	186,0000	P	EUR	1,0900	1,0900	0,9900	4	1,0200	1,2300	1	6	72	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	188,0000	C	EUR	1,1200	1,1200	1,1200	1	1,1200	0,9000	1	2	76	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	188,0000	P	EUR	2,1900	2,1900	1,9500	2	1,9500	2,2600	2	4	121	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	190,0000	C	EUR	0,6300	0,6300	0,4500	18	0,4500	0,4200	0	150	843	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	2415	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	113	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	88	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1000	0	1	111	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	P	EUR	6,4000	7,2500	6,4000	3	7,2500	7,4200	7	21	211	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	235	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	21	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	14	125	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100	11	0	32	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	P	EUR	12,8700	12,8700	12,8700	1	12,8700	13,4100	13	1	51	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	39	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100	15	0	2	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3600	23	0	40	16-7-2018
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	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3600	33	0	12	16-7-2018
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	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3600	43	0	2	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6800	27	0	2	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9100	17	0	0	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2600	0	2	36	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	C	EUR	8,4000	8,4000	8,1000	3	8,1000	7,7800	8	15	21	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	P	EUR	1,0000	1,1000	1,0000	4	1,1000	1,2000	1	5	90	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	5	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	77	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	C	EUR	5,4000	5,4000	4,9000	2	4,9000	4,8100	5	4	17	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,2400	2	5	113	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	9	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	P	EUR	2,6000	2,8200	2,6000	2	2,8200	3,0200	3	3	1535	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	39	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900	4	0	283	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	C	EUR	1,9400	2,1500	1,8400	8	1,8400	1,7600	2	21	63	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	17	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1,1600	1	1	40	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	12	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	36	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	27	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	48	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	18	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	286	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7400	12	0	6	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2000	0	2	48	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	P	EUR	13,1200	13,1200	13,1200	1	13,1200	13,6300	14	1	9	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	26	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4400	23	0	5	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4500	33	0	5	16-7-2018
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	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4500	43	0	2	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,6600	67	0	0	16-7-2018
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	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,7300</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	0	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	34	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300	4	0	18	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	8	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	173	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	190,0000	P	EUR	6,4000	6,4000	6,4000	1	6,4000	6,7000	7	1	503	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	17	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	16	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	C	EUR	1,9300	1,9300	1,9300	2	1,9300	1,8500	2	3	54	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	15	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	298	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8800	11	0	2	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7400	1	1	2437	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200	14	0	1721	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	673	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	P	EUR	22,7500	23,2500	22,7500	2	23,2500	23,6600	24	3	50	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1022	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5700	34	0	505	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	256	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,5200	54	0	118	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	273	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,5200	64	0	52	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,5400	114	0	98	16-7-2018
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	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,5700	164	0	16	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,7600	67	0	0	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	135	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9900	47	0	1	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	2246	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,8500	28	0	23	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	1190	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800	19	0	0	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	549	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100	12	0	135	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	942	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	C	EUR	6,1500	6,1500	6,1500	1	6,1500	5,9700	6	1	134	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200	10	0	338	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,5300	3	1	249	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000	16	0	406	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	77	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4900	24	0	15	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	409	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9700	34	0	173	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	233	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,7400	54	0	129	16-7-2018
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	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,8100	114	0	22	16-7-2018
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	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,8800	164	0	21	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,8100	67	0	2	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	21	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,2300	47	0	5	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	56	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8000	29	0	8	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,3200	2	2	410	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5900	21	0	6	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	122	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800	13	0	35	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	382	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	338	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	162	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	C	EUR	4,4400	4,4400	4,4400	1	4,4400	4,0700	4	250	353	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	P	EUR	17,1500	17,1500	17,1500	1	17,1500	17,7100	18	3	145	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	31	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5600	26	0	80	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	217	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4800	34	0	47	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	36	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,9500	64	0	5	16-7-2018
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	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	113,9900	114	0	15	16-7-2018
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	16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,0000	P	EUR	0,00									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0700		23	0	63 16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	45 16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,0300		40	0	41 16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1200		69	0	0 16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 16-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,2600		119	0	30 16-7-2018
F	UD6	Unicredit SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3156		14	0	0 16-7-2018
F	UD6	Unicredit SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3117		14	0	0 16-7-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,3069		14	0	0 16-7-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2945		14	0	0 16-7-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2858		14	0	0 16-7-2018
F	UD6	Unicredit SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,9137		14	0	0 16-7-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 16-7-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 16-7-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 16-7-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 16-7-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0 16-7-2018
F	UF8	UBI Banca - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 16-7-2018
F	UF8	UBI Banca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 16-7-2018
F	UF8	UBI Banca - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 16-7-2018
F	UF8	UBI Banca - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 16-7-2018
F	UF8	UBI Banca - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 16-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	463,5691		464	0	0 16-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	463,3525		463	0	0 16-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	463,0823		463	0	0 16-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	462,4838		462	0	0 16-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	461,9678		462	0	0 16-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,8907		454	0	0 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
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 16-7-2018
F	UI6	United Internet AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,0082		48	0	0 16-7-2018
F	UI6	United Internet AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9953		48	0	0 16-7-2018
F	UI6	United Internet AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9792		48	0	0 16-7-2018
F	UI6	United Internet AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9373		48	0	0 16-7-2018
F	UI6	United Internet AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9082		48	0	0 16-7-2018
F	UI6	United Internet AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,9173		47	0	0 16-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2188		30	0	0 16-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2107		30	0	0 16-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2006		30	0	0 16-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1743		30	0	0 16-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1560		30	0	0 16-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8809		29	0	0 16-7-2018
O	UN	UNILEVER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	28 16-7-2018
O	UN	UNILEVER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3 16-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	5 16-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	25 16-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	28 16-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	192 16-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	69 16-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	P	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0300		0	3	568 16-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	C	EUR	2,9700	2,9700	2,9700	1	2,9700	2,9900		3	1	582 16-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	2	1471 16-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	463 16-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	P	EUR	0,0900	0,1000	0,0800	4	0,0800	0,0900		0	7	2343 16-7-2018
O	UN	UNILEVER	20-7-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 16-7-2018
O	UN	UNILEVER	20-7-2018	46,5000	P	EUR	0,1500	0,1900	0,1300	4	0,1900	0,1400		0	14	31 16-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	C	EUR	1,1300	1,1300	0,9900	3	0,9900	1,1700		1	5	1219 16-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	P	EUR	0,2100	0,2800	0,2100	6	0,2100	0,2300		0	29	1794 16-7-2018
O	UN	UNILEVER	20-7-2018	47,5000	C	EUR	0,6600	0,6700	0,5900	5	0,6700	0,8200		1	22	1267 16-7-2018
O	UN	UNILEVER	20-7-2018	47,5000	P	EUR	0,3600	0,4500	0,3500	5	0,3500	0,3700		0	16	100 16-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	C	EUR	0,5100	0,5600	0,3800	11	0,5500	0,5200		1	53	3973 16-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	P	EUR	0,5300	0,6700	0,5100	7	0,5400	0,5700		1	12	2475 16-7-2018
O	UN	UNILEVER	20-7-2018	48,5000	C	EUR	0,2900	0,3300	0,2100	7	0,3200	0,3100		0	36	86 16-7-2018
O	UN	UNILEVER	20-7-2018	48,5000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8500		1	20	20 16-7-2018
O	UN	UNILEVER	20-7-2018	49,0000	C	EUR	0,1500	0,1700	0,1500	3	0,1700	0,1700		0	67	541 16-7-2018
O	UN	UNILEVER	20-7-2018	49,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2100		1	1	417 16-7-2018
O	UN	UNILEVER	20-7-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	6 16-7-2018
O	UN	UNILEVER	20-7-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	0 16-7-2018
O	UN	UNILEVER	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2293 16-7-2018
O	UN	UNILEVER	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	231 16-7-2018
O	UN	UNILEVER	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	178 16-7-2018
O	UN	UNILEVER	20-7-2018	52,0000	P	EUR	4,3800	4,3800	4,3800	1	4,3800	4,0500		4	32	52 16-7-2018
O	UN	UNILEVER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7

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	UN	UNILEVER	17-8-2018	45,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1900	0	1	412	16-7-2018
O	UN	UNILEVER	17-8-2018	46,0000	C	EUR	2,1000	2,1000	1,8500	3	1,8600	2,1400	2	44	196	16-7-2018
O	UN	UNILEVER	17-8-2018	46,0000	P	EUR	0,3300	0,4000	0,3300	6	0,3500	0,3500	0	31	1385	16-7-2018
O	UN	UNILEVER	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	1322	16-7-2018
O	UN	UNILEVER	17-8-2018	47,0000	P	EUR	0,5700	0,7400	0,5700	7	0,5900	0,6200	1	175	2229	16-7-2018
O	UN	UNILEVER	17-8-2018	48,0000	C	EUR	0,7500	0,7700	0,5800	9	0,7200	0,7300	1	155	1486	16-7-2018
O	UN	UNILEVER	17-8-2018	48,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1,0700	1	50	754	16-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	626	16-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	P	EUR	1,7400	1,7400	1,7400	2	1,7400	1,7300	2	40	252	16-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	P	EUR	0,1300	0,1300	0,1000	6	0,1100	0,1400	0	64	354	16-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	239	16-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	115	16-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	274	16-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	16-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	340	16-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600	20	0	0	16-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	16-7-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600	18	0	0	16-7-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	471	16-7-2018
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	15	16-7-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	160	16-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	90	16-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1653	16-7-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	662	16-7-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1174	16-7-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	268	16-7-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	3391	16-7-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1200	3	1	1637	16-7-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	0,4100	0,4100	0,4000	4	0,4000	0,4000	0	7	1037	16-7-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	2,1400	2,1400	2,0200	3	2,0300	2,2900	2	4	4238	16-7-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	0,5800	0,6400	0,5800	9	0,6000	0,6200	1	341	2818	16-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	C	EUR	1,3500	1,3500	1,3300	2	1,3300	1,5600	2	2	174	16-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	P	EUR	1,0700	1,0700	1,0700	1	1,0700	0,9400	1	1	437	16-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	0,9800	1,0200	0,8200	5	1,0200	0,9900	1	65	2335	16-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	1628	16-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5800	1	5	102	16-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	38	16-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,3100	0,3400	0,2700	23	0,3300	0,3200	0	840	3774	16-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	2,7700	2,7700	2,6500	2	2,6500	2,7600	3	3	561	16-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	2	997	16-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	389	16-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1410	16-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	179	16-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	163	16-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	64	16-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	302	16-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	315	16-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	16-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600	22	0	44	16-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9800	28	0	3	16-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1340	16-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9800	26	0	0	16-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	274	16-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9800	24	0	0	16-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	342	16-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9900	23	0	1	16-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2214	16-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9900	22	0	0	16-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	268	16-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	5	16-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2469	16-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	22	16-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2046	16-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700	16	0	40	16-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1538	16-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	332	16-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	3979	16-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	144	16-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	14428	16-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	8,0500	8,0500	8,0500	2	8,0500	8,0000	8	2	1038	16-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	20853	16-7-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	1724	16-7-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	3239	16-7-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	3045	16-7-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	0,8000	0,8100	0,8000	2	0,8100	0,8100	1	31	11989	16-7-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	3,2300	3,4800	3,2300	2	3,4800	3,4300	3	8	4416	16-7-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	1,0400	1,1500	1,0400	5	1,1100	1,0700	1	20	21072	16-7-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	2,4700	2,4700	2,4700	1	2,4700	2,7100	3	1	1508	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1806	16-7-2018
O	UN	UNILEVER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8700	13	0	1207	16-7-2018
O	UN	UNILEVER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	345	16-7-2018
O	UN	UNILEVER	21-12-2018	70,0000	P	EUR	22,9100	22,9100	22,9100	1	22,9100	22,8700	23	10	1151	16-7-2018
O	UN	UNILEVER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9900	20	0	0	16-7-2018
O	UN	UNILEVER	15-3-2019	28,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	5	7	16-7-2018
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	0	16-7-2018
O	UN	UNILEVER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6	16-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	0	16-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	112	16-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	181	16-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	3721	16-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	21	16-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	P	EUR	0,8600	0,8600	0,8600	1	0,8600	0,8500	1	3	1444	16-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	80	16-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	1,3300	1,3400	1,3300	2	1,3400	1,3300	1	10	754	16-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	2,9900	2,9900	2,9900	1	2,9900	3,0300	3	11	1422	16-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	2,0100	2,0100	2,0100	1	2,0100	2,0400	2	1	3294	16-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,9300	2	10	4879	16-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	3532	16-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	1354	16-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	4,3000	4,3000	4,3000	1	4,3000	4,3200	4	10	258	16-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	508	16-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	58	16-7-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1	16-7-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000	13	0	58	16-7-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2700	23	0	30	16-7-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9900	18	0	57	16-7-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	234	16-7-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	130	16-7-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	210	16-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	264	16-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	0,8600	0,8600	0,8600	2	0,8600	0,8700	1	46	5369	16-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	16-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	102	16-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	2529	16-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	3918	16-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	228	16-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	45	16-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	2,2700	2,2700	2,2600	2	2,2600	2,2500	2	8	1681	16-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	3,7100	3,7100	3,7100	2	3,7100	3,7300	4	8	2559	16-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	3789	16-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	907	16-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	898	16-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	9,1500	9,1500	9,1500	1	9,1500	9,0500	9	10	154	16-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1842	16-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000	14	0	94	16-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7000	24	0	0	16-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9600	28	0	8	16-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	931	16-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9600	23	0	7	16-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	549	16-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600	18	0	50	16-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	810	16-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9800	16	0	2	16-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1191	16-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800	13	0	209	16-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6700	1	10	3192	16-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	1252	16-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,5800	2	2	12859	16-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	4,2000	4,4000	4,2000	2	4,4000	4,3700	4	2	5228	16-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	2639	16-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	1,8800	1,8800	1,8800	1	1,8800	2,0200	2	3	3335	16-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	1466	16-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	494	16-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	53	16-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1454	16-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700	15	0	610	16-7-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	343	16-7-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6000	25	0	276	16-7-2018
O	UN	UNILEVER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	0	16-7-2018
O	UN	UNILEVER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	3	16-7-2018
O	UN	UNILEVER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	0	16-7-2018
O	UN	UNILEVER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	4	16-7-2018
O	UN	UNILEVER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	0	16-7-2018
O	UN	UNILEVER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	7	16-7-2018
O	UN	UNILEVER														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500		16	0	16-7-2018
O	UN	UNILEVER	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9600		28	0	16-7-2018
O	UN	UNILEVER	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	404	16-7-2018
O	UN	UNILEVER	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9600		23	0	16-7-2018
O	UN	UNILEVER	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	182	16-7-2018
O	UN	UNILEVER	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9600		20	0	16-7-2018
O	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	321	16-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	16-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	443	16-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	16-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	16-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500		8	0	16-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	2,9900	2,9900	2,9900	1	2,9900	2,9600		3	15	16-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	16-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	16-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	16-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	16-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,7600		3	1	16-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	16-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	16-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500		12	0	16-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	16-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		17	0	16-7-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	16-7-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1500		36	0	16-7-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9600		28	0	16-7-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	111	16-7-2018
O	UN	UNILEVER	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9600		23	0	16-7-2018
O	UN	UNILEVER	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	16-7-2018
O	UN	UNILEVER	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600		18	0	16-7-2018
O	UN	UNILEVER	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	16-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	16-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	16-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	16-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,2800		4	2	16-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	16-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	16-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3100		3	1	16-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	P	EUR	10,1500	10,1500	10,1500	1	10,1500	10,2000		10	1	16-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	1,2200	1,2200	1,1500	2	1,1500	1,1800		1	3	16-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000		18	0	16-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,1500	0,1800	0,1500	6	0,1800	0,1700		0	93	16-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5000		38	0	16-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0200		23	0	16-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	16-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	16-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	1,7800	1,8200	1,7800	2	1,8200	1,8200		2	2	16-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	8,7000	8,7000	8,7000	1	8,7000	8,6800		9	1	16-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	5,4500	5,4500	5,4500	1	5,4500	5,5200		6	1	16-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	16-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0	16-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	16-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500		10	0	16-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	3,7400	3,7400	3,7400	1	3,7400	3,7100		4	1	16-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	11,7500	11,7500	11,7500	1	11,7500	11,7700		12	4	16-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	1,5000	1,5500	1,4800	5	1,5500	1,5500		2	41	16-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	19,8600	20,0000	19,8600	2	20,0000	19,9000		20	20	16-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,3000	0,3000	0,2900	2	0,2900	0,2900		0	75	16-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7200		39	0	16-7-2018
F	UN6	Unilever NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,9532		48	0	16-7-2018
F	UN6	Unilever NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5703		48	0	16-7-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,5544		48	0	16-7-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,1631		47	0	16-7-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,7946		47	0	16-7-2018
F	UN6	Unilever NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,4146		46	0	16-7-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201		2	0	16-7-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	16-7-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	16-7-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	16-7-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	16-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	16-7-2018
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	16-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	16-7-2018
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	16-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	16-7-2018
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	16-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	16-7-2018
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	16-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	16-7-2018
O	UN9															

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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	UQ8	UnipolSai - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250	0	0	0	16-7-2018
F	UQ8	UnipolSai - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250	0	0	0	16-7-2018
F	UQ8	UnipolSai - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1250	0	0	0	16-7-2018
F	UR6	Securitas B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	146,1931	146	0	0	16-7-2018
F	UR6	Securitas B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	146,1448	146	0	0	16-7-2018
F	UR6	Securitas B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	146,0844	146	0	0	16-7-2018
F	UR6	Securitas B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	145,9501	146	0	0	16-7-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	145,8350	146	0	0	16-7-2018
F	UR6	Securitas B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	141,4993	141	0	0	16-7-2018
F	UT6	Azimut Holding SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0096	13	0	0	16-7-2018
F	UT6	Azimut Holding SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0061	13	0	0	16-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0018	13	0	0	16-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9904	13	0	0	16-7-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,9825	13	0	0	16-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,8717	12	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	UU8	United Utilities Group - Dividend	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	53,2600	53	0	0	16-7-2018
F	UU8	United Utilities Group - Dividend	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	16-7-2018
F	UU8	United Utilities Group - Dividend	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	16-7-2018
F	UU8	United Utilities Group - Dividend	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	16-7-2018
F	UU8	United Utilities Group - Dividend	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	94,7000	95	0	0	16-7-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	16-7-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	16-7-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	16-7-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	16-7-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	16-7-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	16-7-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	16-7-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,9953	100	0	0	16-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,9622	100	0	0	16-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,9210	100	0	0	16-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,8291	100	0	0	16-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	99,7504	100	0	0	16-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	94,1951	94	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	VF6	Viscofan SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,9977	59	0	0	16-7-2018
F	VF6	Viscofan SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,9819	59	0	0	16-7-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,9621	59	0	0	16-7-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,9107	59	0	0	16-7-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	58,2554	58	0	0	16-7-2018
F	VF6	Viscofan SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,2855	57	0	0	1

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	VH8	Duke Energy - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	16-7-2018	
F	VH8	Duke Energy - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	16-7-2018	
F	VJ8	CME Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	16-7-2018	
F	VJ8	CME Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	16-7-2018	
F	VJ8	CME Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	16-7-2018	
F	VJ8	CME Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	16-7-2018	
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	16-7-2018	
F	VK6	Vopak koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9685		40	0	16-7-2018	
F	VK6	Vopak koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9577		40	0	16-7-2018	
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9443		40	0	16-7-2018	
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9095		40	0	16-7-2018	
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,8853		40	0	16-7-2018	
F	VK6	Vopak koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,8016		39	0	16-7-2018	
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	16-7-2018	
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	16-7-2018	
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	16-7-2018	
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	16-7-2018	
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	16-7-2018	
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	16-7-2018	
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	16-7-2018	
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	16-7-2018	
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	16-7-2018	
F	VM8	Apple - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	16-7-2018	
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	16-7-2018	
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	16-7-2018	
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	16-7-2018	
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	16-7-2018	
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	16-7-2018	
F	VO6	Vodafone Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,5800		181	0	16-7-2018	
F	VO6	Vodafone Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,6600		181	0	16-7-2018	
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	180,7700		181	0	16-7-2018	
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	176,6300		177	0	16-7-2018	
F	VO6	Vodafone Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	176,9500		177	0	16-7-2018	
F	VO6	Vodafone Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	168,1600		168	0	16-7-2018	
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	16-7-2018	
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	16-7-2018	
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	16-7-2018	
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	16-7-2018	
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	16-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2991		23	0	16-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2929		23	0	16-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2850		23	0	16-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2647		23	0	16-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2506		23	0	16-7-2018	
F	VP6	Vienna Insurance Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3308		22	0	16-7-2018	
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	16-7-2018	
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	16-7-2018	
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	16-7-2018	
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	16-7-2018	
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700		6	0	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	39	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	177	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	15	16-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0400		0	1	149	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	C	EUR	0,3200	0,3300	0,2700	3	0,2700	0,2500		0	7	194	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	P	EUR	0,2500	0,3200	0,2500	7	0,3200	0,2800		0	82	418	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0400		0	5	117	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	P	EUR	0,9600	1,0800	0,9600	2	1,0800	1,0800		1	6	70	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	172	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	P	EUR	2,0000	2,0000	1,7600	4	1,7600	2,0300		2	50	175	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	81	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	17	16-7-2018
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	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	1	16-7-2018
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	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	10	16-7-2018
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	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	0	16-7-2018
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	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	0	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	0	16-7-2018
O	VPK	KONINKLIJKE 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 Date
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	39,0000	P	EUR	0,8500	0,8500	0,8000	7	0,8300	0,8600		1	94	162 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	C	EUR	1,3100	1,3500	1,3100	2	1,3500	1,2300		1	7	128 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	40,0000	P	EUR	1,1500	1,2800	1,1500	2	1,2800	1,2700		1	6	231 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,7900		1	5	148 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	218 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	453 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	P	EUR	2,4300	2,4800	2,2900	6	2,2900	2,5200		3	54	178 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700		0	2	183 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	0 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1500		0	1	126 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	18 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	10 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	6,0800		6	2	2 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	0 16-7-2018
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 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	4 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	1 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	30 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0300		12	0	0 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	291 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	29 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	284 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000		8	0	16 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	991 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	267 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	669 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700		4	0	549 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	2337 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	3,0000	3,0000	2,8100	2	2,8100	2,7700		3	2	648 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	0,7800	0,7800	0,7800	1	0,7800	0,8200		1	1	655 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	163 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	970 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	1,4800	1,5600	1,4800	2	1,5600	1,5700		2	20	2149 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	C	EUR	1,1900	1,1900	1,1900	1	1,1900	1,0600		1	2	52 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	186 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	1615 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	451 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	764 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	42 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	434 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	194 16-7-2018
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 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	0 16-7-2018
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 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	0 16-7-2018
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 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	129 16-7-2018
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 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0700		15	0	91 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0800		12	0	13 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	16 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	10,5000	10,5000	10,5000	1	10,5000	10,1700		10	1	8 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	43 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	104 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	539 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600		3	0	109 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	1,4700	1,4700	1,4700	1	1,4700	1,5400		2	1	344 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	1455 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	1739 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	642 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	3,3500	3,3500	3,3500	1	3,3500	3,3500		4	2	310 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	128 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	50 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6400		1	2	456 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	213 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	63 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	106 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	5 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1400		15	0	11 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500		12	0	0 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	0 16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	2 16-7-2018
O	VPK															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	8	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	2	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500	15	0	0	16-7-2018
F	VQ8	Microsoft - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	0	16-7-2018
F	VQ8	Microsoft - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	16-7-2018
F	VQ8	Microsoft - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	16-7-2018
F	VQ8	Microsoft - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	16-7-2018
F	VQ8	Microsoft - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	0	16-7-2018
F	VR8	Exxon Mobil - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	16-7-2018
F	VR8	Exxon Mobil - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	16-7-2018
F	VR8	Exxon Mobil - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	16-7-2018
F	VR8	Exxon Mobil - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	16-7-2018
F	VR8	Exxon Mobil - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	16-7-2018
F	VS8	Johnson&Johnson - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	16-7-2018
F	VS8	Johnson&Johnson - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	16-7-2018
F	VS8	Johnson&Johnson - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	16-7-2018
F	VS8	Johnson&Johnson - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	16-7-2018
F	VS8	Johnson&Johnson - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	16-7-2018
F	VT6	Voestalpine AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5685	40	0	0	16-7-2018
F	VT6	Voestalpine AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5579	40	0	0	16-7-2018
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5446	40	0	0	16-7-2018
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5101	40	0	0	16-7-2018
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4861	39	0	0	16-7-2018
F	VT6	Voestalpine AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,4522	39	0	0	16-7-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	0	16-7-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	16-7-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	16-7-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	16-7-2018
F	VU8	JPMorgan Chase & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	16-7-2018
F	VV6	Volvo B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	148,6430	149	0	0	16-7-2018
F	VV6	Volvo B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	148,5938	149	0	0	16-7-2018
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	148,5325	149	0	0	16-7-2018
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	148,3959	148	0	0	16-7-2018
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	148,2789	148	0	0	16-7-2018
F	VV6	Volvo B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	143,1934	143	0	0	16-7-2018
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	16-7-2018
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	16-7-2018
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	16-7-2018
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	16-7-2018
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	16-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,7145	143	0	0	16-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,6762	143	0	0	16-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,6283	143	0	0	16-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,5039	143	0	0	16-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	142,4175	142	0	0	16-7-2018
F	VW6	Volkswagen AG - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	138,6967	139	0	0	16-7-2018
F	VW8	Volkswagen pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	16-7-2018
F	VW8	Volkswagen pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	16-7-2018
F	VW8	Volkswagen pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	16-7-2018
F	VW8	Volkswagen pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	16-7-2018
F	VW8	Volkswagen pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200	18	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600	13	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	41	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	138,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	7	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	P	EUR	0,8800	0,8800	0,8800	-	0,8800	0,7400	1	1	3	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	142,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	25	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	142,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	25	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	144,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	144,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	146,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	35	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	10	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400	6	0	1	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	26	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	21	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	3	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2

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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	VWQ	Volkswagen pref - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5700	34	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0900	29	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7700	25	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700	17	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	2	2	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6100	14	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	4	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7100	11	0	111	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	2	2	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7300	14	0	111	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	1	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2100	17	0	8	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	10	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0600	21	0	20	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	C	EUR	3,5000	3,5000	3,5000	1	3,5000	2,7100	3	5	18	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2300	25	0	1	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	12	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5200	30	0	125	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	2	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9700	34	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	5	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5500	39	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	4	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2500	43	0	3	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0600	48	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9100	53	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	4	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,8000	58	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,7000	68	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,6600	78	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,6500	98	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,6800	118	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	137,7000	138	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8700	30	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8600	26	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5500	19	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900	13	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600	10	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	2	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800	13	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700	16	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2300	19	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8300	23	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7700	27	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8800	31	0	1	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2400	35	0	4	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6900	40	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2900	44	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-20													

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	VWQ	Volkswagen pref - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5800	31	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7200	27	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400	6	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900	20	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300	10	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500	17	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500	12	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1900	14	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000	12	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0400	17	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800	10	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2200	20	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6400	24	0	2	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200	7	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3800	27	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2400	31	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4100	35	0	2	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,1100	44	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2100	53	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,6100	63	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	20	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,9900	82	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,7400	112	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	161,7900	162	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0900	44	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9200	36	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1500	28	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900	8	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,1100	22	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200	13	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200	16	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400	17	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5700	13	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8300	24	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7200	9	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1400	30	0	3	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2700	38	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	10	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1700	46	0	4	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2500	55	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	1	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,3400	64	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,1900	83	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,5000	113	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,2600	162	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6000	45	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5200	37	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3600	29	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2200	23	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0100	18	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300	18	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6700	24	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1300	30	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3200	37	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020</													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,0000	90	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,0900	119	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,7500	169	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1200	45	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900	8	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2900	37	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800	11	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3900	30	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3200	15	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5200	25	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2400	20	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6100	20	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9300	26	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500	16	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3100	32	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3100	39	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,9700	47	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000	8	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,1700	55	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,6600	64	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,5400	73	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,8900	91	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,5600	120	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,7700	169	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,9400	45	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900	11	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1500	37	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500	15	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3700	30	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6000	20	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5900	25	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9500	25	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7900	20	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9600	31	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9100	16	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7900	38	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500	13	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,1800	45	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300	10	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9900	53	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,3600	61	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,9100	79	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	16-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	175,0300	175	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3643	17	0	0	16-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3597	17	0	0	16-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1239	17	0	0	16-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,1089	17	0	0	16-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8486	17	0	0	16-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,8341	17	0	0	16-7-2018
F	WB6	Wienerberger AG - Stock Future	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
F	WD6	Swedbank A - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	193,2691	193	0	0	16-7-2018
F	WD6	Swedbank A - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	193,1167	193	0	0	16-7-2018
F	WD6	Swedbank A - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	179,6119	180	0	0	16-7-2018
F	WD8	Swedbank A - Dividend Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	0	16-7-2018
F	WD8	Swedbank A - Dividend Future	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,8000	13	0	0	16-7-2018
F	WD8	Swedbank A - Dividend Future	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,5000	14	0	0	16-7-2018
F	WD8	Swedbank A - Dividend Future	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	0	16-7-2018
F	WD8	Swedbank A - Dividend Future	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	0	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	12,0000	C	EUR	5,6000	5,6000	5,6000	4	5,6000	5,6300	6	95	95	16-7-2018
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	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	13,0000	C	EUR	4,6000	4,6000	4,6000	2	4,6000	4,6300	5	55	55	16-7-2018
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	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	14,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,6300	4	1	1	16-7-2018
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	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	10	16-7-2018
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	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	3	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	26	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	45	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	10	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	118	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	139	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	P	EUR	0,2300	0,3000	0,2200	8	0,2300	0,2300	0	136	580	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5300	1	2	102	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	P	EUR	0,4500	0,4700	0,4200	4	0,4300	0,4000	0	12	720	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	C	EUR	0,2300	0,2600	0,2300	3	0,2600	0,3000	0	13	311	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,6700	1	21	129	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1700	0	1	437	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	48	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	391	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4700	1	2	60	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,5000	P	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9200	2	10	10	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	110	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	40	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	0	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	0	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	1	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1100	0	1	20	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3200	1	9	9	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	P	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1900	0	42	60	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	26	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	P	EUR	0,3200	0,4300	0,3200	4	0,4300	0,3200	0	47	81	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	10	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	P	EUR	0,5500	0,5500	0,5000	3	0,5000	0,5200	1	4	43	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	53	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	P	EUR	0,8500	0,9000	0,8500	4	0,8500	0,7700	1	11	63	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	C	EUR	0,2200	0,2400	0,2200	3	0,2200	0,2500	0	16	61	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,1300	1	7	10	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1600	0	2	162	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	1	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	88	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	7	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	0	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300	9	0	0	16-7-2018
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	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	8	0	0	16-7-2018
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	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	20	16-7-2018
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	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	436	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	529	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	C	EUR	2,5800	2,5800	2,5800	1	2,5800	2,7000	3	2	180	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	816	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	1140	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,1400	0,1700	0,1400	3	0,1700	0,1800	0	7	1086	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	1,000									

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	WES	WESSANEN N.V.	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	117	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	153	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	216	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	64	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	22,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,4200	4	4	5	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	263	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6400	8	0	0	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	84	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	26	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	58	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	2,8000	2,8000	2,7100	2	2,7100	2,8300	3	3	96	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	162	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	149	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	109	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	536	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7600	1	2	425	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1650	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	18,0000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2700	1	3	1594	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5300	1	3	400	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	112	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	126	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	48	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	26	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	11	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	6	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	8	0	0	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	6	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	14,0000	P	EUR	0,2500	0,2500	0,2100	2	0,2100	0,2000	0	8	173	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	7	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	16,0000	P	EUR	0,7000	0,7000	0,6500	4	0,6500	0,6200	1	12	31	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	608	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	115	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	317	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	18,0000	P	EUR	1,6000	1,6000	1,6000	2	1,6000	1,4900	1	2	115	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	113	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	27	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	6	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	69	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	136	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	16-7-2018
O	WES	WESSANEN N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	0	16-7-2018
F	WG6	Italgas - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8099	5	0	0	16-7-2018
F	WG6	Italgas - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8086	5	0	0	16-7-2018
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8070	5	0	0	16-7-2018
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8028	5	0	0	16-7-2018
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7998	5	0	0	16-7-2018
F	WG6	Italgas - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5788	5	0	0	16-7-2018
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080	0	0	200	16-7-2018
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130	0	0	0	16-7-2018
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	16-7-2018
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	16-7-2018
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270	0	0	0	16-7-2018
F	WH6	Wereldhave NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,7787	33	0	0	16-7-2018
F	WH6	Wereldhave NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,2701	32	0	0	16-7-2018
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,2592	32	0	0	16-7-2018
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,7314	32	0	0	16-7-2018
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,2124	31	0	0	16-7-2018
F	WH6	Wereldhave NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,5559	31	0	0	16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	35	16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	10	16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7	16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	52	16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	273	16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	239	16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	515	16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	C	EUR	0,6600	0,8000	0,6600	8	0,8000	0,8400	1	123	258	16-7-2018

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	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	74 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	0 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	14 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900		5	0	0 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	28,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	2	37 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	2529 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	5 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	123 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		0	0	33 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3200		2	2	2566 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	C	EUR	0,9000	0,9900	0,9000	2	0,9900	1,0400		1	112	229 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	P	EUR	0,6500	0,7000	0,6500	2	0,7000	0,6500		1	4	257 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	C	EUR	0,4100	0,5000	0,4100	7	0,4700	0,5000		1	52	520 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2100		1	10	145 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	272 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	1,9300		2	1	67 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	24 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	1 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	30 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	3,7800		4	3	26 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	2 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	59 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	0 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500		0	5	283 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	0 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	74 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	0 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500		0	4	624 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	1 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	204 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	25 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	549 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	10 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	58 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	1986 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	0,9200	0,9200	0,8500	2	0,8500	0,9000		1	6	725 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6500		1	8	296 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	182 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3400		0	15	471 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100		2	0	375 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	550 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	987 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0800		0	6	437 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	124 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	385 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	596 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7600		10	0	315 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7600		12	0	29 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	184 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7600		18	0	85 16-7-2018
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 16-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8100		23	0	361 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200		9	0	2 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	250 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	39 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	931 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	621 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	473 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	274 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	265 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	2,7000	2,8500	2,7000	2	2,8500	2,9200		3	22	1173 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	1146 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	1,3000	1,4500	1,3000	3	1,4500	1,4200		1	3	422 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	1,6300	1,6300	1,6300	1	1,6300	1,6100		2	1	472 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	0,6000	0,6100	0,6000	2	0,6100	0,6000		1	12	765 16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	524	16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600	10	0	252	16-7-2018
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	16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600	12	0	98	16-7-2018
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	16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	161	16-7-2018
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	16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	50,0000	P	EUR	18,5300	18,5300	18,5300	1	18,5300	18,3800	18	10	135	16-7-2018
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	16-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3600	23	0	604	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8200	9	0	0	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	445	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	10	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	871	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	429	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	427	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	176	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	197	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	483	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,3000	1	40	593	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	236	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	237	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	566	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	335	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3400	0	2	284	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	247	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	104	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	244	16-7-2018
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	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9600	9	0	229	16-7-2018
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	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	14,1500	14,1500	13,9500	5	13,9500	13,9100	14	6	257	16-7-2018
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	16-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9100	19	0	113	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	0	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	16	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	0	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	401	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	50	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1000	1	5	212	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	C	EUR	2,8500	2,8500	2,8500	2	2,8500	2,9900	3	20	49	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	14	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	61	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	116	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	60	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	168	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	56	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	82	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600	10	0	61	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100	15	0	74	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	P	EUR	19,6800	19,6800	19,6800	1	19,6800	19,5100	20	10	154	16-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,9980	51	0	0	16-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,9844	51	0	0	16-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,6973	51	0	0	16-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,6531	51	0	0	16-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,6224	51	0	0	16-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,1191	50	0	0	16-7-2018
F	WK8	Wolters Kluwer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	16-7-2018
F	WK8	Wolters Kluwer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	16-7-2018
F	WK8	Wolters Kluwer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	16-7-2018
F	WK8	Wolters Kluwer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	16-7-2018
F	WK8	Wolters Kluwer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	8	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	69	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	3	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	60	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	6,0000	6	1	68	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	P	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	C	EUR	1,3800	1,3800	1,1900	2	1,1900	1,0900	1	9	206	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	50,0000	P	EUR	0,1200	0,1200	0,1200	4	0,1200	0,0900	0	50	312	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	51,0000	C	EUR	0,5900	0,5900	0,3400	5	0,3400	0,3800	0	80	90	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	51,0000	P	EUR	0,5200	0,5200	0,5200	2	0,5200	0,3800	0	11	13	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	C	EUR	0,1000	0,1400	0,1000	5	0,1400	0,0700	0	30	47	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	1	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	53,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	2,0100	2	1	1	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	6	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0100	7	0	21	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	28	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	C	EUR	5,9500	5,9500	5,9500	1	5,9500	6,0300	6	1	3	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	46	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	P	EUR	0,0800	0,0800	0,0800	3	0,0800	0,0800	0	5	49	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	61	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	232	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	C	EUR	3,0900	3,0900	3,0900	1	3,0900	3,2100	3	2	72	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300	0	1	85	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	C	EUR	2,4900	2,4900	2,4900	1	2,4900	2,3800	2	10	75	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	51	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	C	EUR	1,5300	1,5300	1,4500	2	1,4500	1,6400	2	2	75	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	P	EUR	0,5500	0,7000	0,5500	3	0,7000	0,6500	1	8	77	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	33	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	51,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,0500	1	1	28	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	5	14	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	P	EUR	1,6000	1,7600	1,4500	3	1,7600	1,6200	2	11	97	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	23	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	P	EUR	2,8900	3,1600	2,8900	2	3,1600	3,1700	3	4	0	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	3	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000	21	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	255	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	89	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	73	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	56	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	6	123	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	109	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	87	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	7,4000	7,4000	7,4000	1	7,4000	7,0300	7	2	282	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0800	0	2	184	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	6,1400	6,1400	6,1400	1	6,1400	6,0500	6	1	138	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1300	0	7	171	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	151	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	162	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	4	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100	0	5	125	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	3,2200	3,2200	3,1300	3	3,1300	3,3100	3	52	383	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,4800	0	1	142	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	46	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	1	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,8300	2	1	135	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	1,0000	1,0900	1,0000	2	1,0900	1,0700	1	11	366	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	51,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2500	1	3	5	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	2	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	C	EUR	0,7400	0,8600	0,7100	6	0,7100	0,8000	1	83	143	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	20	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2700	0	1	5	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	14	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	110	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	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	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000	21	0	18	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	278	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000	16	0	35	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	444	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	5	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	46	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100	11	0	352	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	260	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	151	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2000	0	5	256	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	C	EUR	7,3200	7,3200	7,3200	1	7,3200	7,1500	7	1	74	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	219	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	C	EUR	6,5500	6,5500	6,5500	1	6,5500	6,2400	6	2	587	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	P	EUR	0,5300	0,5400	0,5300	3	0,5400	0,5000	1	20	342	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	5,5200	5,5200	5,5200	1	5,5200	5,3700	5	1	97	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	46	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	58	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	P	EUR	1,0800	1,1100	1,0800	2	1,1100	1,1100	1	11	73	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	2,4000	2,4400	2,4000	2	2,4400	2,4900	2	2	330	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	1,6800	1,6800	1,6800	1	1,6800	1,8300	2	5	24	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	52,0000	C	EUR	1,4500	1,4500	1,4100	2	1,4100	1,5000	2	11	31	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	54,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8300	1	2	2	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6000	1	2	73	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	4,9500	5	2	106	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	80	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500	9	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3800	19	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0000	23	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000	21	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0000	16	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	1	210	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	11,0700	11	0	15	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	57	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	24	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4400	0	2	69	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900	7	0	25	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	82	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	37	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	51	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	125	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	3	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	254	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	19	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	1	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,0600	1	15	35	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900	10	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300	19	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0000	26	0	1	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000	21	0	2	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	45	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100	16	0	16	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2200	0	3	249	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800	11	0	169	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	275	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	252	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	432	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	C	EUR	6,1600	6,1600	6,1600	1	6,1600	6,1500	6	1	15	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	49	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	C	EUR	4,9300	4,9300	4,9300	1	4,9300	4,7800	5	2	2	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	12	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	3,5000	3,5800	3,5000	27	3,5800	3,5900	4	251	761	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	3,1400	3,3500	3,1400	3	3,3500	3,3400	3	18	38	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	16-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	P	EUR	0,0000	0,0000	0,0000</							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000		21	0	7 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	8 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300		16	0	15 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	0,4000	0,4500	0,4000	2	0,4500	0,4800		0	2	141 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	32 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	65 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700		7	0	163 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	45,0000	P	EUR	2,2800	2,2800	2,2800	1	2,2800	2,3200		2	1	82 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	C	EUR	4,1600	4,1600	4,1600	1	4,1600	4,2800		4	2	115 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	73 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	C	EUR	2,3300	2,3300	2,0600	3	2,0600	2,2300		7	7	124 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	55,0000	P	EUR	7,1500	7,1500	7,1500	1	7,1500	7,4200		7	1	0 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0600		1	2	22 16-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000		11	0	1 16-7-2018
O	WKL	WOLTERS-KLUWER - Stock Future	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000		21	0	0 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600		16	0	0 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	P	EUR	0,7200	0,7200	0,7200	1	0,7200	0,7900		1	2	12 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200		12	0	0 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	9 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	15 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	6 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	4,7500		5	10	16 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	1 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	C	EUR	2,7500	2,7500	2,7500	2	2,7500	2,8000		3	11	15 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	0 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	0 16-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	P	EUR	11,8000	11,8000	11,8000	1	11,8000	12,3800		12	1	1 16-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,0400		256	0	0 16-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,1500		256	0	0 16-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,3000		256	0	0 16-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,7300		257	0	0 16-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	257,1800		257	0	0 16-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	253,0800		253	0	0 16-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	0 16-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7300		7	0	0 16-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	0 16-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 16-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	0 16-7-2018
F	WO6	Ferguson - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6208,1000		6208	0	0 16-7-2018
F	WO6	Ferguson - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6210,7700		6211	0	0 16-7-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6214,3300		6214	0	0 16-7-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6139,4800		6139	0	0 16-7-2018
F	WO6	Ferguson - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6150,4200		6150	0	0 16-7-2018
F	WO6	Ferguson - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	6120,2900		6120	0	0 16-7-2018
F	WP6	WPP - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1215,9800		1216	0	0 16-7-2018
F	WP6	WPP - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1216,5100		1217	0	0 16-7-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1217,2000		1217	0	0 16-7-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1196,2000		1196	0	0 16-7-2018
F	WP6	WPP - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1198,3300		1198	0	0 16-7-2018
F	WP6	WPP - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1163,3400		1163	0	0 16-7-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	64,0000		64	0	0 16-7-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,5000		69	0	0 16-7-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	72,5000		73	0	0 16-7-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0 16-7-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	75,5000		76	0	0 16-7-2018
F	WS6	SNAM - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6299		4	0	0 16-7-2018
F	WS6	SNAM - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6289		4	0	0 16-7-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6277		4	0	0 16-7-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6245		4	0	0 16-7-2018
F	WS6	SNAM - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5341		4	0	0 16-7-2018
F	WS6	SNAM - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5310		4	0	0 16-7-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2155		0	0	500 16-7-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2150		0	0	1780 16-7-2018
F	WS8	SNAM - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	700 16-7-2018
F	WS8	SNAM - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	50 16-7-2018
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0 16-7-2018
F	YA6	Yara International - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	319,8140		320	0	0 16-7-2018
F	YA6	Yara International - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	320,1065		320	0	0 16-7-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	320,4733		320	0	0 16-7-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	321,6888		322	0	0 16-7-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	322,8712		323	0	0 16-7-2018
F	YA6	Yara International - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	315,1584		315	0	0 16-7-2018
F	YC8	Bank Of America - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	0 16-7-2018
F	YC8	Bank Of America - Dividend Future	17-1-2020	0,0000	USD	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	YE8	Pfizer - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	16-7-2018
F	YE8	Pfizer - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	16-7-2018
F	YE8	Pfizer - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	16-7-2018
F	YF8	Chevron - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	16-7-2018
F	YF8	Chevron - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	16-7-2018
F	YF8	Chevron - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	16-7-2018
F	YF8	Chevron - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	16-7-2018
F	YF8	Chevron - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	16-7-2018
F	YG8	Verizon Communications - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3850		2	0	16-7-2018
F	YG8	Verizon Communications - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4350		2	0	16-7-2018
F	YG8	Verizon Communications - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	16-7-2018
F	YG8	Verizon Communications - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	16-7-2018
F	YG8	Verizon Communications - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4850		2	0	16-7-2018
F	YH8	Home Depot - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	16-7-2018
F	YH8	Home Depot - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	16-7-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	16-7-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	16-7-2018
F	YH8	Home Depot - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	16-7-2018
F	YI6	YIT OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9998		5	0	16-7-2018
F	YI6	YIT OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9985		5	0	16-7-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9968		5	0	16-7-2018
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9924		5	0	16-7-2018
F	YI6	YIT OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9894		5	0	16-7-2018
F	YI6	YIT OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9851		5	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	YK8	AENA SME - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	16-7-2018
F	YK8	AENA SME - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	16-7-2018
F	YK8	AENA SME - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	16-7-2018
F	YK8	AENA SME - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	16-7-2018
F	YK8	AENA SME - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	16-7-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	16-7-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	16-7-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	16-7-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	16-7-2018
F	YL8	Merck & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	16-7-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	16-7-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	16-7-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	16-7-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	16-7-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	16-7-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	16-7-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	16-7-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	16-7-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	16-7-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	16-7-2018
F	YO8	Citigroup - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	16-7-2018
F	YO8	Citigroup - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	16-7-2018
F	YO8	Citigroup - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	16-7-2018
F	YO8	Citigroup - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	16-7-2018
F	YO8	Citigroup - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	16-7-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	16-7-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	16-7-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	16-7-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	16-7-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	16-7-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	16-7-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	16-7-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	16-7-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	16-7-2018
F	YQ8	Walt Disney - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	16-7-2018
F	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	16-7-2018
F	YR8	Coca-Cola - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	16-7-2018
F	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	16-7-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	16-7-2018
F	YR8	Coca-Cola - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	16-7-2018
F	YS6	Barclays - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	191,3300		191	0	16-7-2018
F	YS6	Barclays - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,1100		190	0	16-7-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,2200		190	0	16-7-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,5300		191	0	16-7-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	187,3700		187	0	16-7-2018
F	YS6	Barclays - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	187,8100		188	0	16-7-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	16-7-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	16-7-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	16-7-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000</					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2250		3	0	16-7-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5250		4	0	16-7-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,8250		4	0	16-7-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	16-7-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	16-7-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	16-7-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	16-7-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	16-7-2018
F	YV8	IBM - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	16-7-2018
F	YV8	IBM - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	16-7-2018
F	YW8	Altria Group - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	16-7-2018
F	YW8	Altria Group - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	16-7-2018
F	YW8	Altria Group - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	16-7-2018
F	YW8	Altria Group - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	16-7-2018
F	YW8	Altria Group - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	16-7-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	16-7-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	16-7-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	16-7-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	16-7-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	16-7-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	16-7-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	16-7-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	16-7-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	16-7-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	16-7-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	16-7-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	16-7-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	16-7-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	16-7-2018
F	ZB8	3M - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	16-7-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	16-7-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	16-7-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	16-7-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	16-7-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	16-7-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	16-7-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	16-7-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	16-7-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	16-7-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	16-7-2018
F	ZE8	Walmart Inc. - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	16-7-2018
F	ZE8	Walmart Inc. - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	16-7-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	16-7-2018
F	ZE8	Walmart Inc. - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	16-7-2018
F	ZE8	Walmart Inc. - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	16-7-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	16-7-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	16-7-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	16-7-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	16-7-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	16-7-2018
F	ZG8	Mastercard - A - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	16-7-2018
F	ZG8	Mastercard - A - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	16-7-2018
F	ZG8	Mastercard - A - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	16-7-2018
F	ZG8	Mastercard - A - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	16-7-2018
F	ZG8	Mastercard - A - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	16-7-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	16-7-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	16-7-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	16-7-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	16-7-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	16-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	297,3802		297	0	16-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	297,2412		297	0	16-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	297,0679		297	0	16-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	296,6840		297	0	16-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	296,3530		296	0	16-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	277,0917		277	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	ZI8	Boeing - Dividend Future	20-1-2023	0,0000	USD	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	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	16-7-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	16-7-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	16-7-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	16-7-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	16-7-2018
F	ZM8	Gilead Sciences - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	16-7-2018
F	ZN6	AstraZeneca - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5467,3200		5467	0	16-7-2018
F	ZN6	AstraZeneca - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5404,2700		5404	0	16-7-2018
F	ZN6	AstraZeneca - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5407,3600		5407	0	16-7-2018
F	ZN6	AstraZeneca - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5416,3600		5416	0	16-7-2018
F	ZN6	AstraZeneca - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5281,9100		5282	0	16-7-2018
F	ZN6	AstraZeneca - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5294,3600		5294	0	16-7-2018
F	ZN8	AstraZeneca - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	16-7-2018
F	ZN8	AstraZeneca - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	16-7-2018
F	ZN8	AstraZeneca - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	16-7-2018
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	16-7-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	16-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3897		8	0	16-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3874		8	0	16-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3846		8	0	16-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2934		8	0	16-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2044		8	0	16-7-2018
F	ZO6	Zardoya Otis SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1074		8	0	16-7-2018
F	ZQ8	Broadcom - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	16-7-2018
F	ZQ8	Broadcom - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	16-7-2018
F	ZQ8	Broadcom - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	16-7-2018
F	ZQ8	Broadcom - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	16-7-2018
F	ZQ8	Broadcom - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	16-7-2018
F	ZR8	Union Pacific - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	16-7-2018
F	ZR8	Union Pacific - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	16-7-2018
F	ZR8	Union Pacific - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	16-7-2018
F	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	16-7-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	16-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	16-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	16-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	16-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	16-7-2018
F	ZS8	Goldman Sachs Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	16-7-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	16-7-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	16-7-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	16-7-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	16-7-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	16-7-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	16-7-2018
F	ZV8	United Technologies - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	16-7-2018
F	ZV8	United Technologies - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	16-7-2018
F	ZV8	United Technologies - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	16-7-2018
F	ZV8	United Technologies - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	16-7-2018
F	ZV8	United Technologies - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	16-7-2018
F	ZW8	US Bancorp - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	16-7-2018
F	ZW8	US Bancorp - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	16-7-2018
F	ZW8	US Bancorp - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	16-7-2018
F	ZW8	US Bancorp - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	16-7-2018
F	ZW8	US Bancorp - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	16-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	16-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	16-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	16-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	16-7-2018
F	ZX8	Eli Lilly & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	16-7-2018
F	ZY8	Texas Instruments - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	16-7-2018
F	ZY8	Texas Instruments - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	16-7-2018
F	ZY8	Texas Instruments - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	16-7-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	16-7-2018
F	ZY8	Texas Instruments - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	16-7-2018
F	ZZ8	CVS Health - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	16-7-2018
F	ZZ8	CVS Health - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	16-7-2018
F	ZZ8	CVS Health - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	16-7-2018
F	ZZ8	CVS Health - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	16-7-2018
F	ZZ8	CVS Health - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	16-7-2018

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

Index Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	1FT	AEX Index Weekly Future - Week 1	3-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	557,2000		557	0	16-7-2018
F	2FT	AEX Index Weekly Future - Week 2	10-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	555,0000		555	0	16-7-2018
F	4FT	AEX Index Weekly Future - Week 4	27-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	558,3000		558	0	16-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	16-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	16-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	16-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	542,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	16-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	16-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	544,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	16-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	16-7-2018

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	A16	AEX Daily Option - 16th	16-7-2018	546,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	548,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	550,0000	C	EUR	10,2000	10,2000	10,2000	1	10,2000			1	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	550,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100			3	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	552,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	552,0000	P	EUR	0,0200	0,0200	0,0100	4	0,0100			29	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	553,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	553,0000	P	EUR	0,0100	0,0200	0,0100	4	0,0100			47	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	554,0000	C	EUR	6,2000	6,2000	6,2000	1	6,2000			1	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	554,0000	P	EUR	0,0600	0,0600	0,0100	6	0,0100			65	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	555,0000	C	EUR	5,8500	5,8500	2,9000	9	3,7500			51	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	555,0000	P	EUR	0,0500	0,0500	0,0100	18	0,0100			92	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	556,0000	C	EUR	4,9500	4,9500	1,5500	26	2,6000			132	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	556,0000	P	EUR	0,1500	0,1500	0,0100	50	0,0100			191	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	557,0000	C	EUR	3,4500	3,4500	0,7000	48	1,8500			54	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	557,0000	P	EUR	0,1000	0,3700	0,0100	125	0,0100			421	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	558,0000	C	EUR	3,0500	3,2500	0,2400	187	0,7300			472	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	558,0000	P	EUR	0,2100	0,8800	0,0100	279	0,0100			961	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	559,0000	C	EUR	1,8000	2,3000	0,0100	156	0,0100			642	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	559,0000	P	EUR	0,4200	1,7000	0,1000	232	0,2800			659	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	560,0000	C	EUR	1,3000	1,6000	0,0100	155	0,0100			527	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	560,0000	P	EUR	0,7000	2,5000	0,2700	207	1,2800			680	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	561,0000	C	EUR	0,6300	1,0700	0,0100	160	0,0200			471	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	561,0000	P	EUR	1,2500	3,5000	0,6200	85	2,2000			315	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	562,0000	C	EUR	0,3800	0,4300	0,0100	125	0,0100			730	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	562,0000	P	EUR	1,3800	4,6000	1,2000	70	3,2500			243	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	563,0000	C	EUR	0,1100	0,1800	0,0100	29	0,0100			139	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	563,0000	P	EUR	2,1500	4,2000	2,1500	4	4,2000			5	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	564,0000	C	EUR	0,0400	0,0900	0,0100	21	0,0100			134	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	564,0000	P	EUR	3,5000	5,5500	3,5000	5	5,4500			6	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	565,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200			5	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	566,0000	C	EUR	0,0200	0,0200	0,0100	10	0,0100			35	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	566,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	568,0000	C	EUR	0,0100	0,0300	0,0100	3	0,0100			8	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	568,0000	P	EUR	8,2000	8,2000	8,2000	1	8,2000			2	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	570,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100			41	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	570,0000	P	EUR	11,6500	11,6500	11,6500	2	11,6500			40	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	572,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	574,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	576,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A16	AEX Daily Option - 16th	16-7-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	16-7-2018	
O	A17	AEX Daily Option - 17th	17-7-2018	544,0000	C	EUR	13,3500	14,3300	13,3500	2	14,3300	14,4400		14	4	16-7-2018	
O	A17	AEX Daily Option - 17th	17-7-2018	544,0000	P	EUR	0,0300	0,0300	0,0200	8	0,0300	0,0200		28	28	16-7-2018	
O	A17	AEX Daily Option - 17th	17-7-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	16-7-2018	
O	A17	AEX Daily Option - 17th	17-7-2018	546,0000	P	EUR	0,0400	0,0400	0,0300	6	0,0300	0,0300		0	15	14	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	548,0000	C	EUR	9,7500	9,7500	9,7500	1	9,7500	10,4600		10	30	0	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	548,0000	P	EUR	0,0400	0,0500	0,0300	5	0,0300	0,0400		0	41	41	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	550,0000	C	EUR	10,8000	10,8000	10,8000	1	10,8000	8,5000		9	1	1	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	550,0000	P	EUR	0,1000	0,1000	0,0600	10	0,0700	0,0800		0	16	16	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	552,0000	C	EUR	8,5000	8,5000	5,6500	34	7,3000	6,5500		7	39	18	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	552,0000	P	EUR	0,0700	0,2100	0,0700	34	0,1200	0,1300		0	197	147	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	554,0000	C	EUR	5,0500	5,7000	3,8500	10	4,9500	4,6600		5	10	5	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	554,0000	P	EUR	0,2600	0,4500	0,1100	73	0,2000	0,2400		0	488	346	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	556,0000	C	EUR	5,1000	5,2500	2,8000	12	3,4000	2,9300		3	36	17	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	556,0000	P	EUR	0,3100	0,8800	0,2200	87	0,4100	0,5100		1	300	189	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	557,0000	C	EUR	2,3000	2,7000	1,7500	24	2,4000	2,1500		2	43	27	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	557,0000	P	EUR	0,4500	1,3000	0,3300	89	0,6100	0,7300		1	227	87	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	558,0000	C	EUR	1,8500	2,3000	1,1000	83	1,6500	1,4800		1	286	106	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	558,0000	P	EUR	0,7800	1,6000	0,4800	111	0,8500	1,0600		1	234	133	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	559,0000	C	EUR	2,7000	2,8000	0,7200	73	1,1300	0,9300		1	287	88	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	559,0000	P	EUR	0,8200	2,3000	0,7000	76	1,3500	1,5100		2	156	63	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	560,0000	C	EUR	2,1500	2,1500	0,4500	124	0,6500	0,5800		1	341	192	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	560,0000	P	EUR	1,1500	2,9500	0,9500	67	2,1500	2,1600		2	281	138	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	561,0000	C	EUR	1,3200	1,4500	0,2500	84	0,3900	0,3200		0	223	114	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	561,0000	P	EUR	1,9000	3,8500	1,3500	29	2,6000	2,9000		3	43	21	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	562,0000	C	EUR	0,9500	1,0000	0,1300	74	0,2300	0,1700		0	391	313	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	562,0000	P	EUR	2,0500	3,8500	2,0500	8	3,3000	3,7500		4	14	12	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	563,0000	C	EUR	0,5100	0,6500	0,1000	53	0,1200	0,0900		0	154	81	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	563,0000	P	EUR	3,1500	4,8000	3,1500	4	4,6500	4,6700		5	5	5	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	564,0000	C	EUR	0,3800	0,4000	0,0600	37	0,0700	0,0500		0	150	110	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	564,0000	P	EUR	5,5500	6,0000	5,5500	4	5,8500	5,6300		6	5	5	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	565,0000	C	EUR	0,1300	0,1300	0,0400	5	0,0400	0,0300		0	14	14	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	565,0000	P	EUR	6,6500										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	A17	AEX Daily Option - 17th	17-7-2018	574,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	6	6	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800	16	0	0	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	576,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	2	2	16-7-2018
O	A17	AEX Daily Option - 17th	17-7-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5800	18	0	0	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	C	EUR	160,5000	160,7500	160,5000	2	160,7500	158,3800	158	5	260	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	297	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,3800	118	0	30	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	3	686	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	98,3700	98	0	48	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	449	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	C	EUR	81,1000	81,1000	77,9500	9	77,9500	78,3700	78	29	255	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	P	EUR	0,0200	0,0200	0,0100	3	0,0100	0,0100	0	3	750	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,3700	68	0	126	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	P	EUR	0,0100	0,0200	0,0100	3	0,0100	0,0100	0	18	868	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	C	EUR	60,9000	60,9000	57,8000	6	58,2000	58,3700	58	31	339	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	P	EUR	0,0400	0,0400	0,0100	4	0,0100	0,0100	0	12	1979	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3800	53	0	10	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	754	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3800	48	0	126	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	P	EUR	0,0400	0,0400	0,0200	8	0,0200	0,0100	0	21	1427	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,4000	43	0	39	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	P	EUR	0,0500	0,0600	0,0300	29	0,0300	0,0300	0	132	802	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	C	EUR	40,7000	40,8000	40,3000	4	40,3000	38,4200	38	9	300	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	P	EUR	0,0500	0,0600	0,0400	16	0,0500	0,0500	0	82	2810	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4100	33	0	64	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	P	EUR	0,0600	0,0700	0,0500	19	0,0500	0,0500	0	75	1144	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	C	EUR	31,0200	31,0200	28,5000	8	28,5000	28,4400	28	20	478	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	P	EUR	0,1000	0,1000	0,0600	30	0,0700	0,0700	0	93	2424	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	C	EUR	24,2600	24,2600	23,3500	5	23,6500	23,4700	23	7	226	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	P	EUR	0,1100	0,1200	0,0900	42	0,0900	0,1000	0	227	1733	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	C	EUR	20,6500	21,2700	18,0000	39	19,0000	18,5300	19	235	910	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	P	EUR	0,1700	0,2000	0,1200	85	0,1400	0,1600	0	722	4722	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5700	17	0	6	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	542,0000	P	EUR	0,1900	0,2700	0,1600	21	0,2000	0,2000	0	131	476	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300	15	0	8	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	544,0000	P	EUR	0,2500	0,3600	0,2000	20	0,2700	0,2500	0	85	299	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	C	EUR	16,2000	16,2000	12,9500	30	13,9000	13,6600	14	135	839	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	P	EUR	0,3000	0,4000	0,2000	92	0,2600	0,2900	0	471	2637	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7100	13	0	18	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	546,0000	P	EUR	0,3100	0,4700	0,2600	23	0,3100	0,3400	0	89	226	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300	11	0	50	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	548,0000	P	EUR	0,4000	0,6500	0,3100	49	0,4600	0,4600	0	136	874	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	C	EUR	11,3000	11,6500	8,1500	67	9,3500	8,9900	9	201	2197	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	P	EUR	0,5700	0,9100	0,4300	321	0,5900	0,6200	1	3347	3519	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	552,0000	C	EUR	7,3000	7,8000	6,5000	6	7,6000	7,2500	7	41	102	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	552,0000	P	EUR	0,7500	1,2000	0,6000	89	0,8200	0,8800	1	178	796	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	554,0000	C	EUR	7,5500	7,5500	5,2500	14	5,6000	5,6200	6	51	146	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	554,0000	P	EUR	0,9100	1,7000	0,8000	69	1,1400	1,2500	1	183	378	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	C	EUR	6,7500	7,2500	4,3500	66	5,1500	4,8300	5	294	2009	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	P	EUR	1,1700	2,0000	0,9800	314	1,3900	1,4600	1	1399	2671	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	556,0000	C	EUR	6,1000	6,1000	3,8500	18	4,3800	4,1400	4	82	221	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	556,0000	P	EUR	1,2700	2,3500	1,1500	82	1,6500	1,7700	2	232	508	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	558,0000	C	EUR	4,4000	4,7000	2,5000	106	3,0000	2,8700	3	567	660	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	558,0000	P	EUR	1,9000	3,2500	1,6000	137	2,3500	2,5000	3	364	376	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	C	EUR	3,0500	3,5000	1,6000	446	1,9000	1,8300	2	1674	2544	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	560,0000	P	EUR	2,5500	4,3000	2,1900	361	3,2700	3,4600	3	2179	2043	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	562,0000	C	EUR	2,0000	2,2500	1,0000	187	1,2200	1,0900	1	483	695	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	562,0000	P	EUR	3,4500	5,4000	3,0000	30	4,8000	4,7200	5	176	502	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	564,0000	C	EUR	1,2800	1,4600	0,5800	140	0,7100	0,6200	1	492	837	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	564,0000	P	EUR	4,4800	6,1900	4,4800	4	5,5100	6,2500	6	18	57	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	C	EUR	0,9700	1,1000	0,4600	199	0,5200	0,4600	0	1287	2373	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	P	EUR	5,2000	8,0000	4,8000	99	7,1500	7,0900	7	495	549	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	566,0000	C	EUR	0,7200	0,8200	0,3300	54	0,3700	0,3400	0	116	261	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	566,0000	P	EUR	5,8500	7,8000	5,8500	4	7,8000	7,9700	8	4	62	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	568,0000	C	EUR	0,4300	0,4700	0,2000	70	0,2200	0,1900	0	368	587	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	568,0000	P	EUR	7,6000	10,0000	7,6000	7	9,6500	9,8200	10	7	21	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	C	EUR	0,2200	0,2500	0,1400	119	0,1400	0,1300	0	694	4391	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	P	EUR	9,9500	12,2000	9,1500	25	11,4000	11,7600	12	67	990	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	572,0000	C	EUR	0,1400	0,1500	0,0900	15	0,0900	0,0800	0	104	143	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	572,0000	P	EUR	11,7500	11,7500	11,7500	2	11,7500	13,7100	14	3	3	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	574,0000	C	EUR	0,0800	0,0800	0,0700	2	0,0700	0,0600	0	14	79	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	574,0000	P	EUR	13,2500	16,3500	13,2500	2	16,3500	15,6900	16	2	21	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	C	EUR	0,0800	0,1000	0,0500	21	0,0500	0,0400	0	152	1753	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	P	EUR	14,4000	17,3000	13,9000	11	16,5000	16,6800	17	12	510	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	576,0000	C	EUR	0,0500	0,0600	0,0400	5	0,0400	0,0400	0	102	108	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	576,0000	P	EUR	18,4000	18,4000	18,4000	1	18,4000	17,6700	18	40	0	16-7-2018
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	AEX	AEX-INDEX	20-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6300		42	0	36 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100		0	90	464 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,6300		47	0	21 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6300		52	0	63 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	69 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6300		62	0	157 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	128 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	P	EUR	72,3500	72,3500	72,3500	1	72,3500	71,6300		72	24	0 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,6300		82	0	105 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16-7-2018
O	AEX	AEX-INDEX	20-7-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	101,6400		102	0	20 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,6400		122	0	100 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	9	119 16-7-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	P	EUR	159,5500	161,7900	159,4200	6	161,7500	161,6400		162	75	136 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	154,8400		155	0	4 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	135 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,8800		115	0	3 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	P	EUR	0,0600	0,0700	0,0600	2	0,0700	0,0800		0	2	562 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,8900		95	0	27 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	P	EUR	0,1000	0,1200	0,0800	10	0,0800	0,0900		0	79	689 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	C	EUR	77,2500	77,6000	77,2500	2	77,6000	74,9800		75	2	4 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	P	EUR	0,1700	0,1900	0,1600	11	0,1700	0,1800		0	147	1473 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,0500		65	0	17 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	P	EUR	0,2400	0,2600	0,2400	5	0,2600	0,2600		0	13	765 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	C	EUR	57,4500	57,4500	55,0000	4	55,3500	55,1500		55	8	212 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	P	EUR	0,3100	0,3700	0,3000	24	0,3400	0,3600		0	127	910 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,2300		50	0	1 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	P	EUR	0,3900	0,4400	0,3900	2	0,4400	0,4500		0	3	141 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3300		45	0	50 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	P	EUR	0,4400	0,5300	0,4400	8	0,5000	0,5500		1	14	510 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,4600		40	0	6 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	P	EUR	0,5300	0,6800	0,5300	7	0,6200	0,6800		1	29	486 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	C	EUR	37,5000	37,5000	37,5000	1	37,5000	35,6400		36	2	166 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	P	EUR	0,7300	0,8800	0,7000	16	0,8200	0,8600		1	25	1593 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9000		31	0	14 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	P	EUR	1,0100	1,1800	0,8800	51	1,0800	1,1200		1	126	420 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	530,0000	C	EUR	28,4900	28,4900	25,9500	3	25,9500	26,2400		26	7	263 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	530,0000	P	EUR	1,3400	1,6500	1,1700	84	1,4100	1,4600		1	330	2141 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	535,0000	C	EUR	23,9000	23,9000	21,3500	5	21,7500	21,7600		22	6	73 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	535,0000	P	EUR	1,7500	2,0700	1,5900	77	1,9200	1,9800		2	243	1305 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	540,0000	C	EUR	19,4900	19,4900	16,7000	11	17,7500	17,4500		17	17	315 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	540,0000	P	EUR	2,4000	2,9500	2,1000	218	2,6500	2,6700		3	1310	1712 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	545,0000	C	EUR	15,3000	15,3000	13,0000	7	13,3000	13,5000		14	20	493 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	545,0000	P	EUR	3,1000	3,9000	2,9500	73	3,6500	3,7200		4	370	666 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	C	EUR	11,5000	11,8000	9,3500	75	10,1000	9,8700		10	461	1485 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	P	EUR	4,4500	5,5000	4,1000	116	4,9500	5,1000		5	574	824 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	C	EUR	8,1000	8,1000	6,2500	80	6,9000	6,7300		7	307	835 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	P	EUR	6,0500	7,5000	5,7500	120	6,7500	6,9600		7	485	933 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	C	EUR	5,3500	5,5000	3,9000	207	4,3500	4,1700		4	486	1329 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	P	EUR	8,3900	10,0000	7,8500	61	9,5000	9,4100		9	271	1502 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	C	EUR	3,2000	3,3000	2,2000	177	2,4500	2,3600		2	839	2543 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	565,0000	P	EUR	11,2900	13,5000	10,7000	30	12,5000	12,6000		13	80	484 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	C	EUR	1,7500	1,8000	1,1500	168	1,2900	1,2000		1	926	2817 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	570,0000	P	EUR	14,5000	16,4500	14,2500	14	16,4000	16,4300		16	33	221 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	C	EUR	0,8800	0,8800	0,5800	72	0,5900	0,5700		1	202	2065 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	575,0000	P	EUR	20,7000	20,7000	20,7000	1	20,7000	20,8100		21	1	68 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	C	EUR	0,3900	0,4200	0,2700	71	0,2800	0,2700		0	256	1141 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	580,0000	P	EUR	23,3500	26,0500	23,2500	19	25,8000	25,5100		26	79	222 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	C	EUR	0,1900	0,2000	0,1400	9	0,1400	0,1500		0	29	1054 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	P	EUR	30,7000	30,7000	30,7000	1	30,7000	30,9000		2	2	9 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	C	EUR	0,0900	0,1000	0,0800	5	0,0800	0,0900		0	29	6571 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3300		35	0	32 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	C	EUR	0,0500	0,0500	0,0400	2	0,0400	0,0400		0	3	154 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2900		40	0	1 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	C	EUR	0,0500	0,0500	0,0400	2	0,0400	0,0300		0	4	1365 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	P	EUR	42,9500	45,9000	42,9500	3	45,9000	45,2700		45	5	109 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,2700		50	0	1 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	15 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2700		55	0	11 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,2600		65	0	3 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 16-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	294,1700	294	0	713	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	526	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	274,1600	274	0	11	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	254,1500	254	0	125	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	234,1400	234	0	55	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	225	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	214,1400	214	0	2	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	48	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	204,1400	204	0	24	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	207	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	194,1400	194	0	24	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	88	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	184,1400	184	0	2	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	156	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	174,1500	174	0	14	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	222	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	164,1600	164	0	1	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	197	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	154,1700	154	0	42	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,1000	0,1000	0,1000	4	0,1000	0,1000	0	48	471	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	144,1800	144	0	3	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	258	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,2000	134	0	23	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	216	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	124,2400	124	0	13	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,1800	0,1900	0,1800	3	0,1900	0,1900	0	22	173	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,2900	114	0	34	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2400	0	10	850	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	104,3400	104	0	17	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	0,3000	0,3000	0,2900	2	0,2900	0,3000	0	7	300	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	94,4200	94	0	20	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	0,3800	0,3800	0,3800	3	0,3800	0,3900	0	60	840	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,5300	85	0	132	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	0,5200	0,5200	0,4700	4	0,5000	0,5000	1	24	682	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,6800	75	0	129	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	0,6500	0,6500	0,6100	5	0,6100	0,6600	1	19	1428	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	C	EUR	64,0000	64,0000	64,0000	1	64,0000	64,9100	65	1	57	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	P	EUR	0,8000	0,9000	0,8000	7	0,8700	0,9000	1	13	1475	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	54,3500	55,1500	54,3500	4	55,1500	55,2500	55	15	278	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	P	EUR	1,1300	1,2600	1,1000	16	1,2300	1,2400	1	63	3106	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,7800	46	0	221	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	P	EUR	1,6000	1,8500	1,5500	14	1,7000	1,7800	2	114	2521	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	C	EUR	38,6000	38,6000	38,6000	1	38,6000	36,6200	37	6	538	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	P	EUR	2,2600	2,7500	2,2500	40	2,6000	2,6200	3	139	2330	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	C	EUR	27,7500	27,7500	27,7500	1	27,7500	27,9100	28	1	428	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	3,5000	4,1000	3,4100	44	3,9000	3,9200	4	200	2000	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	20,5500	20,5500	19,5000	6	20,0000	19,8500	20	9	891	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	5,2000	6,2500	5,1500	58	5,7500	5,8800	6	161	1353	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	C	EUR	17,7300	17,7300	15,5500	9	16,5000	16,2000	16	73	162	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	P	EUR	6,4200	7,5500	6,4000	31	7,1500	7,2200	7	93	305	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	C	EUR	14,5500	14,5500	12,2800	21	13,1000	12,8400	13	82	1086	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	550,0000	P	EUR	8,1500	9,3000	7,8000	35	8,6000	8,8700	9	101	1188	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	C	EUR	11,2500	11,2500	9,4500	24	10,0000	9,8100	10	101	428	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	555,0000	P	EUR	9,8000	11,2000	9,7000	15	10,8500	10,8400	11	41	460	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	C	EUR	8,5000	8,5000	6,9000	65	7,4000	7,2400	7	258	2025	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	560,0000	P	EUR	12,1000	13,9000	11,9400	18	13,1000	13,2700	13	101	914	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	C	EUR	6,0500	6,0800	4,9000	34	5,2500	5,0600	5	182	638	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	565,0000	P	EUR	14,8500	16,1000	14,8500	5	15,8000	16,1000	16	10	134	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	4,2500	4,2500	3,3000	33	3,5500	3,4200	3	139	3479	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	17,6500	17,8400	17,6500	3	17,8400	19,4600	19	3	359	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	1,7000	1,7500	1,3300	44	1,4000	1,3300	1	394	3884	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	25,3000	25,3000	25,3000	1	25,3000	27,3800	27	3	318	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	0,6600	0,6600	0,4800	24	0,4900	0,4900	0	106	1527	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5400	37	0	65	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,2400	0,2400	0,1900	5	0,1900	0,2000	0	19	2841	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2600	46	0	155	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,1100	0,1100	0,0600	4	0,0600	0,1000	0	45	281	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,1600	56	0	4	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0600	0,0700	0,0600	2	0,0700	0,0400	0	80	1184	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,1200	66	0	14	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	135	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,1100	76	0	0	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	252	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	86,1100	86	0	23	16-7-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	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	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	246,3500	246,3500	246,3500	1	246,3500	246,1900	246	10	2436	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	452,2400	452,2500	452,2400	2	452,2500	452,1600	452	13	361	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0200	0,0300	0,0200	3	0,0200	0,0100	0	23	1525	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	352,0000	352	0	182	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0800	0,0800	0,0400	2	0,0400	0,0200	0	11	941	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	301,9600	302	0	10	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,1300	0,1300	0,0700	4	0,0700	0,0700	0	33	876	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	254,1800	254,1800	254,1800	1	254,1800	251,9300	252	1	238	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,1200	0,1300	0,1200	3	0,1300	0,1200	0	35	2426	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	231,9400	232	0	15	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	0,2300	0,2300	0,2300	2	0,2300	0,1700	0	29	408	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	203,8100	204,5700	203,8100	7	204,5700	202,0000	202	7	172	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	0,2500	0,2700	0,2500	3	0,2700	0,2800	0	10	1822	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	C	EUR	194,2500	194,2500	194,2500	1	194,2500	192,0000	192	10	19	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	120	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	C	EUR	174,3000	174,3000	174,3000	1	174,3000	172,0800	172	10	12	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	P	EUR	0,3800	0,4100	0,3800	5	0,3900	0,4100	0	43	706	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	154,4000	154,4000	154,4000	1	154,4000	152,2300	152	3	1612	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	0,5500	0,6100	0,5500	11	0,6000	0,6000	1	65	2767	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	132,4800	132	0	15	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	761	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,8700	113	0	199	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	1,2800	1,2800	1,2200	7	1,2800	1,3100	1	37	1174	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	105,0000	105,0000	105,0000	1	105,0000	103,1900	103	2	1302	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	1,6000	1,6500	1,4800	18	1,5500	1,6400	2	117	5229	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,5000	94	0	11	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	1,8500	1,9500	1,8500	4	1,9000	1,9700	2	13	1392	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,9600	84	0	13	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	2,3500	2,5000	2,3000	7	2,5000	2,4500	2	25	641	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	74,5800	75	0	156	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	2,9000	3,1000	2,9000	12	3,0400	3,0800	3	106	1729	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	65,3900	65	0	71	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	3,7000	3,8000	3,6000	6	3,8000	3,9200	4	9	1073	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	58,4500	58,4500	58,4500	1	58,4500	56,3900	56	5	4949	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	4,7000	5,1000	4,6500	24	4,9000	4,9300	5	170	9310	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7800	48	0	334	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	5,9000	6,2500	5,8500	6	6,2500	6,3400	6	7	1420	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	41,2500	41,4000	39,5500	11	39,6500	39,4300	39	25	3808	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	7,6000	8,2000	7,4500	12	7,9000	8,0100	8	34	1551	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	C	EUR	32,6000	32,6000	31,7500	3	32,0000	31,6600	32	4	484	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	P	EUR	9,5800	10,2500	9,5800	8	10,2500	10,2500	10	10	1566	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	C	EUR	26,1500	26,1500	23,8500	4	24,9000	24,5200	25	4	953	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	P	EUR	12,4500	13,4000	12,2500	11	12,9200	13,1300	13	12	795	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	C	EUR	19,6000	19,6000	17,6000	15	18,0000	18,1300	18	62	3028	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	P	EUR	15,8000	17,1000	15,7000	10	16,8500	16,7600	17	15	2539	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	13,9000	13,9500	12,4000	15	13,0000	12,7300	13	44	2911	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	P	EUR	20,1500	21,7500	20,0500	16	21,5000	21,3800	21	55	1212	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	C	EUR	9,3000	9,3000	8,0500	25	8,5000	8,3600	8	68	2288	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	25,7000	27,0000	25,7000	4	26,8000	27,0300	27	18	664	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	5,7500	5,8500	4,9500	24	5,4000	5,2200	5	90	3222	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	32,1000	34,5500	31,5500	8	33,7000	33,9000	34	17	370	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	C	EUR	3,4000	3,5000	2,9500	14	3,0000	3,0200	3	19	1767	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	590,0000	P	EUR	42,0000	42,0000	42,0000	1	42,0000	41,7200	42	10	533	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	C	EUR	1,8500	1,9000	1,6500	16	1,7000	1,6700	2	105	3729	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3800	50	0	357	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	C	EUR	1,1000	1,1000	0,9100	14	0,9100	0,9400	1	37	691	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,6700	60	0	16	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	C	EUR	0,6100	0,6100	0,5400	5	0,5400	0,5300	1	108	1337	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,2800	69	0	147	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3300	0	5	66	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,1000	79	0	1	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,2300	0,2300	0,2200	5	0,2200	0,1900	0	5	486	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	88,9700	89	0	14	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1638	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,9200	99	0	90	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0500	0,0500	0,0400	2	0,0400	0,0400	0	4	454	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	128,8900	129	0	146	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0200	0	12	685	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	148,7500	148,7500	148,7500	1	148,7500	148,9100	149	3	1466	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	92	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,9400	169	0	272	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	11	1317	16-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	248,9600	248,9600	248,9600	1	248,9600	249,0600	249	10	1967	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	250,3900	250	0	15	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	55	16-7-2018
O	AEX	AEX-INDEX	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	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	131,5500	132	0	0	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	159	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	112,2800	112	0	2	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	242	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,3600	93	0	6	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	3,6300	3,6300	3,6300	1	3,6300	3,6600	4	1	218	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,0500	75	0	17	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	5,2500	5,2500	5,1500	2	5,1500	5,4000	5	3	609	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	59,4500	59,6000	58,0000	5	58,0000	57,6900	58	16	127	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	7,9500	7,9500	7,7500	3	7,9500	8,0900	8	3	332	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7300	42	0	42	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700	12	0	165	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,7300	28	0	153	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400	18	0	161	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	C	EUR	16,4500	16,4500	16,2000	3	16,3000	16,2500	16	13	607	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100	27	0	133	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	C	EUR	8,3500	8,4000	8,3500	2	8,4000	8,2100	8	2	752	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,8100	39	0	16	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	C	EUR	4,0500	4,0500	3,6500	7	3,6500	3,6500	4	33	395	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3100	54	0	24	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	118	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	P	EUR	69,8500	70,3000	69,8500	2	70,3000	72,1300	72	2	13	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	64	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,2800	91	0	0	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2100	0	1	36	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,0300	111	0	0	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	13	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,9600	131	0	140	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	170,9900	171	0	691	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	16-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	251,1900	251	0	792	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	341,7800	342	0	17	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	264	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	241,8200	242	0	3	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	361	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	221,9100	222	0	2	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7400	1	2	18	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	192,1700	192	0	1	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	1,1000	1,1500	1,1000	3	1,1500	1,1100	1	30	1066	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	143,2600	143	0	10	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	2,2500	2,4000	2,2500	4	2,3300	2,3700	2	47	719	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	105,3900	105	0	0	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	20	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,2100	96	0	17	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900	5	0	628	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8900	70	0	0	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	P	EUR	9,3000	9,3000	9,3000	1	9,3000	9,2600	9	1	38	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	55,5000	55,5000	55,5000	1	55,5000	53,7400	54	1	202	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	13,5500	13,5500	13,5500	1	13,5500	13,1900	13	1	485	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	C	EUR	39,0000	39,4500	39,0000	3	39,4500	39,1800	39	24	58	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6900	19	0	24	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7000	27	0	22	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2800	26	0	28	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	C	EUR	22,6000	22,6000	21,2000	4	21,4000	21,3200	21	4	581	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	550,0000	P	EUR	30,7000	30,7000	30,7000	1	30,7000	30,9300	31	1	590	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	C	EUR	17,9800	17,9800	16,6000	3	16,6000	16,6700	17	4	217	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	560,0000	P	EUR	36,0500	36,5000	36,0500	2	36,5000	36,3100	36	12	39	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	C	EUR	10,1800	10,1800	9,3500	2	9,3500	9,3300	9	4	199	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,0500	49	0	42	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	5,1500	5,1500	4,7000	9	4,7000	4,7400	5	30	862	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,5200	65	0	69	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	28	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,9400	101	0	0	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7200	1	1	248	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,6700	111	0	36	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	2	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,3200	140	0	0	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	78	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,2700	160	0	362	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	180,2800	180	0	440	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24	16-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	260,4900	260	0	781	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	435,0000	435	0	203	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	430	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	334,9100	335	0	124	16-7-2018
O	AEX	AEX-														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	400,000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,9800	5	1	1581	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	93,6800	94	0	961	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,000	P	EUR	10,1000	10,2900	10,1000	2	10,2900	10,3100	10	2	1954	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,000	C	EUR	54,3000	54,6000	54,3000	2	54,6000	54,5000	55	2	2769	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,000	P	EUR	20,8000	21,4000	20,8000	2	21,4000	21,3600	21	3	3225	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	550,000	C	EUR	26,1500	26,1500	24,7500	8	25,5000	25,0000	25	11	3703	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	550,000	P	EUR	41,0000	42,6000	41,0000	4	42,6000	42,0900	42	5	3605	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	600,000	C	EUR	8,7000	8,9000	8,0100	6	8,2000	8,2500	8	19	1075	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	600,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,5700	76	0	144	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	650,000	P	EUR	2,1500	2,2500	2,0000	6	2,0000	2,0000	2	20	733	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	650,000	P	EUR	117,2200	119,7700	117,2200	2	119,7700	119,5500	120	3	27	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	700,000	C	EUR	0,5200	0,5200	0,4700	4	0,4900	0,4900	0	10	848	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	700,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	168,2500	168	0	25	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	800,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	965	16-7-2018
O	AEX	AEX-INDEX	20-12-2019	800,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	268,3600	268	0	109	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	323,6800	324	0	0	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	5	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	400,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	130,0400	130	0	0	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	400,000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	7,8400	8	10	33	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,5000	88	0	0	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200	16	0	3	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8600	52	0	10	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,000	P	EUR	29,2500	29,8000	29,2500	2	29,8000	30,1000	30	15	17	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5600	26	0	39	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,0300	54	0	7	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,000	C	EUR	10,4000	10,4000	10,4000	1	10,4000	10,3500	10	1	2	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,0400	89	0	1	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	4	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,2800	132	0	0	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	7	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	180,3300	180	0	0	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1	16-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	279,8200	280	0	4	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	417,4900	417	0	107	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,000	P	EUR	0,1600	0,1600	0,1500	2	0,1500	0,1600	0	2	776	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	317,8500	318	0	49	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	832	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	268,3800	268	0	39	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	468	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	219,4400	219	0	139	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	418	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	350,000	C	EUR	173,5000	173,5000	173,5000	1	173,5000	171,8500	172	2	189	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	350,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	691	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	400,000	C	EUR	128,5000	128,5000	128,5000	3	128,5000	126,6800	127	28	651	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	400,000	P	EUR	10,4500	10,4500	10,4500	1	10,4500	10,5200	11	1	589	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	450,000	C	EUR	87,5000	87,5000	87,5000	2	87,5000	86,2200	86	15	399	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	450,000	P	EUR	19,8000	20,0000	19,8000	3	20,0000	20,2600	20	3	907	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	500,000	C	EUR	54,0500	54,0500	53,3000	2	53,3000	52,8500	53	2	1053	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	500,000	P	EUR	36,5000	37,0000	36,3000	12	37,0000	37,0800	37	65	1444	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,000	C	EUR	29,8000	29,8000	28,5000	4	28,5000	28,7400	29	11	1060	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,000	P	EUR	62,1300	62,1300	62,0600	2	62,0600	63,1600	63	3	1338	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	600,000	C	EUR	14,1000	14,1000	13,2500	3	13,2500	13,5400	14	7	485	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	600,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,1600	98	0	249	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	650,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	243	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	650,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,4200	140	0	41	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	700,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	195	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	700,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	187,2100	187	0	10	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	800,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	532	16-7-2018
O	AEX	AEX-INDEX	18-12-2020	800,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	285,7000	286	0	230	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	200,000	C	EUR	305,2900	305,2900	303,2500	2	303,2500	302,9700	303	6	319	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	200,000	P	EUR	1,7400	1,7400	1,7400	1	1,7400	1,6800	2	1	869	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	206,2900	206	0	164	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	410	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	118,2100	118	0	237	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,000	P	EUR	17,1500	17,4200	17,1500	3	17,4200	17,4600	17	3	323	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,000	C	EUR	82,2500	82,5000	82,2500	2	82,5000	81,8800	82	4	313	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,000	P	EUR	31,3000	31,3000	31,0000	3	31,2700	31,2700	31	5	768	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9700	53	0	755	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5000	53	0	1170	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,000	C	EUR	32,1000	32,1000	31,8000	2	31,8000	31,7700	32	2	858	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,000	P	EUR	80,2300	80,3100	80,2300	2	80,3100	81,4300	81	6	1322	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,000	C	EUR	17,2000	17,6500	17,2000	2	17,6500	17,4100	17	3	634	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,000	P	EUR	115,8300	115,9100	115,8300	2	115,9100	117,2100	117	6	936	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,000	C	EUR	4,5800	4,5800	4,5800	2	4,5800	4,5400	5	2	541	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	204,6200	205	0	71	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,000	C	EUR	1,0600	1,0600	1,0600	1	1,0600	0,9700	1	1	1224	16-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,000												

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	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	55,2000	55,2000	54,0500	2	54,0500	53,3000	53	2	681	16-7-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	65,1000	66,7000	65,1000	2	66,7000	66,3600	66	2	439	16-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	36,2000	36,2000	36,2000	1	36,2000	34,5700	35	16	580	16-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	95,0000	97,4800	95,0000	7	97,4800	97,5700	98	11	1511	16-7-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	22,3500	22,3500	21,4000	2	21,4000	21,5100	22	3	445	16-7-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	132,7700	134,6700	132,5700	4	134,6700	134,4400	134	9	1309	16-7-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	7,4000	7,4000	7,4000	1	7,4000	7,1900	7	1	589	16-7-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	219,9800	220	0	96	16-7-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	456	16-7-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	314,7500	315	0	94	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	500,0000	C	EUR	60,7000	60,7000	58,0000	5	58,3600	58,3600	58	5	6	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	25	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	510,0000	C	EUR	47,7000	47,7000	47,7000	2	47,7000	48,3800	48	26	10	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	510,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	2	8	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	520,0000	C	EUR	40,7000	40,7000	37,7500	2	37,7500	38,4400	38	27	1	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	520,0000	P	EUR	0,1100	0,1600	0,1100	5	0,1400	0,1400	0	29	81	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,5500	29	0	0	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	530,0000	P	EUR	0,2000	0,3000	0,2000	4	0,3000	0,2500	0	20	141	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6800	24	0	0	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	535,0000	P	EUR	0,3000	0,3900	0,3000	15	0,3600	0,3700	0	17	32	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9000	19	0	1	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	540,0000	P	EUR	0,4500	0,6900	0,4500	17	0,6300	0,6000	1	55	117	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	544,0000	C	EUR	14,9300	14,9300	14,9300	1	14,9300	15,2000	15	3	3	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	544,0000	P	EUR	0,6900	1,0300	0,6600	9	0,8700	0,9000	1	16	68	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	545,0000	C	EUR	13,9500	13,9500	13,9500	1	13,9500	14,3100	14	1	2	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	545,0000	P	EUR	0,7500	1,1400	0,7500	9	1,0200	1,0000	1	21	21	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200	13	0	0	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	546,0000	P	EUR	0,8300	1,3000	0,8300	9	1,1300	1,1200	1	15	56	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900	12	0	0	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	548,0000	P	EUR	1,0600	1,6000	1,0200	8	1,1800	1,3900	1	10	114	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	550,0000	C	EUR	11,6000	11,6000	11,6000	1	11,6000	10,0200	10	1	12	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	550,0000	P	EUR	1,2700	2,0000	1,2700	24	1,6500	1,7200	2	54	73	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	552,0000	C	EUR	10,3000	10,3000	9,8500	2	9,8500	8,4300	8	10	5	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	552,0000	P	EUR	1,7500	2,4500	1,7000	8	2,1000	2,1200	2	10	24	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	554,0000	C	EUR	8,6000	8,6000	7,3000	2	7,3000	6,9400	7	3	5	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	554,0000	P	EUR	2,0000	2,9500	1,9500	12	2,6500	2,6300	3	62	74	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	556,0000	C	EUR	7,0000	7,0000	5,4300	6	6,0500	5,5700	6	14	6	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	556,0000	P	EUR	2,4500	3,7000	2,4500	20	3,1000	3,2700	3	65	42	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	558,0000	C	EUR	4,0500	4,5500	4,0500	8	4,5000	4,4300	4	34	27	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	558,0000	P	EUR	3,0000	4,5000	2,9500	31	3,8000	4,0300	4	82	84	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	560,0000	C	EUR	4,5000	4,5200	2,9000	21	3,3500	3,2700	3	198	180	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	560,0000	P	EUR	3,8000	4,8500	3,7000	24	4,7500	4,9700	5	125	105	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	562,0000	C	EUR	3,4200	3,4200	2,1000	15	2,5500	2,3800	2	30	58	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	562,0000	P	EUR	6,2000	6,2000	5,8000	2	5,8000	6,0800	6	3	6	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	564,0000	C	EUR	2,3000	2,3000	1,4900	13	1,7500	1,6700	2	44	44	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	564,0000	P	EUR	5,9500	7,5500	5,9500	3	7,5500	7,3700	7	4	3	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	566,0000	C	EUR	1,7200	1,7500	1,0800	11	1,2600	1,1200	1	43	37	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	566,0000	P	EUR	9,1500	9,1500	9,1500	1	9,1500	8,8200	9	1	3	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	568,0000	C	EUR	1,1700	1,1700	0,7400	11	0,7400	0,7200	1	55	137	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	568,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200	10	0	0	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	570,0000	C	EUR	0,7500	0,7500	0,4700	9	0,5000	0,4600	0	47	171	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	570,0000	P	EUR	10,1000	10,1000	9,7500	2	9,7500	12,1600	12	2	3	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	572,0000	C	EUR	0,4700	0,4700	0,2900	10	0,2900	0,2900	0	51	52	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	572,0000	P	EUR	11,6000	11,6000	11,6000	1	11,6000	13,9900	14	2	2	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	575,0000	C	EUR	0,2500	0,2500	0,1400	12	0,1400	0,1400	0	115	155	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	575,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8400	17	0	2	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	580,0000	C	EUR	0,0700	0,0700	0,0600	3	0,0600	0,0400	0	5	168	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	580,0000	P	EUR	19,3000	19,3000	19,3000	1	19,3000	21,7400	22	1	1	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	585,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	1	1	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100	27	0	0	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	590,0000	P	EUR	32,2500	32,2500	32,2500	1	32,2500	31,7100	32	1	2	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	600,0000	P	EUR	41,9000	41,9000	41,9000	1	41,9000	41,7100	42	1	1	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,7100	62	0	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1095,9700	1096	0	0	16-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1090,4700	1090	0	0	16-7-2018
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1089,4700	1089	0	0	16-7-2018
F	FME	Morningstar Eurozone 50 Index Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1088,4700	1088	0	0	16-7-2018
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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1611,3100	1611	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1211,9600	1212	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1013,3000	1013	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	914,4500	914	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	816,5600	817	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	719,6000	720	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200	9	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	671,5000	672	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600	11	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	624,2500	624	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8400	14	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	577,2200	577	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8500	17	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	531,0900	531	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500	21	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	485,8700	486	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5600	26	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	441,5600	442	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2900	31	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	398,4600	398	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2200	38	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	356,7800	357	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5800	47	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	316,7200	317	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,5400	57	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	278,5100	279	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,3700	68	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	242,3800	242	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,2800	82	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	208,5900	209	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	98,5200	99	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	177,3400	177	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,3000	117	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	148,8800	149	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,8700	139	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	123,2200	123	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,2500	163	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,5300	101	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	190,5900	191	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,8700	81	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	220,9700	221	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	64,0100	64	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	254,1400	254	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9400	50	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	290,1000	290	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3100	38	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	328,5000	329	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0300	29	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	369,2600	369	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6900	22	0	20	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	411,9500	412	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500	12	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	501,9800	502	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	596,4800	596	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	792,0700	792	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	991,0400	991	0	0	16-7-2018
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	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1190,8900	1191	0	0	16-7-2018
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	16-7-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1591,0700	1591	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2022,0600	2022	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1626,2500	1626	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9300	9	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1234,1100	1234	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600	17	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1041,9100	1042	0	0	16-7-2018
O	PSX	PSI20 Index 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	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,6000	59	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	631,1100	631	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	65,3000	65	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	588,5400	589	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,8000	73	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	546,8400	547	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	81,1800	81	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	506,1200	506	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	90,5200	91	0	1	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	466,4500	466	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,9300	101	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	427,9500	428	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,5000	113	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	390,7900	391	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	125,4100	125	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	355,1400	355	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,8300	140	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	321,0800	321	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	155,8500	156	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	288,7400	289	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	173,5800	174	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	258,2100	258	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	193,1200	193	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	229,5700	230	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	214,5400	215	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	202,8700	203	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	237,9200	238	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	178,1700	178	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	263,2900	263	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	155,4800	155	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	290,6700	291	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,8000	135	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	320,0700	320	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,1100	116	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	351,4500	351	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	99,3600	99	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	384,7700	385	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3400	71	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	456,8900	457	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,9300	50	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	535,6300	536	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1300	34	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	619,9700	620	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0200	15	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	801,1400	801	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1189,2800	1189	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	16-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1587,7600	1588	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1633,4500	1633	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9300	28	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1248,5800	1249	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,9400	44	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1061,5000	1062	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3000	57	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	880,1300	880	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,3700	76	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	706,9200	707	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,5900	104	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	624,3500	624	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,2400	121	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	545,1000	545	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,2200	142	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	469,7200	470	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,0500	167	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	433,7600	434	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	181,2000	181	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	399,1400	399	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	196,7000	197	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	365,9400	366	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	213,6100	214	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	334,2300	334	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	232,0100	232	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	304,0800	304	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	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	PSX	PSI20 Index Option	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	139,7600	140	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	438,4100	438	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,8100	108	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	506,6900	507	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,8900	82	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	580,9900	581	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,3500	61	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	660,6600	661	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3100	33	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	833,0700	833	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1210,0000	1210	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3	0	0	16-7-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1604,4600	1604	0	0	16-7-2018

* 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	117,1300	117	0	0	16-7-2018
F	FED	FUTURE EURO/DOLLAR	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,3300	117	0	0	16-7-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,5800	118	0	0	16-7-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,2800	118	0	0	16-7-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,9600	119	0	0	16-7-2018
F	FED	FUTURE EURO/DOLLAR	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	119,7900	120	0	0	16-7-2018
F	FPD	British Pound / USD Futures	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,3800	132	0	0	16-7-2018
F	FPD	British Pound / USD Futures	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,6100	133	0	0	16-7-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,9000	133	0	0	16-7-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	133,6800	134	0	0	16-7-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	134,4500	134	0	0	16-7-2018
F	FPD	British Pound / USD Futures	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,3900	135	0	0	16-7-2018
F	FPE	British Pound / Euro Futures	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0600	113	0	0	16-7-2018
F	FPE	British Pound / Euro Futures	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0300	113	0	0	16-7-2018
F	FPE	British Pound / Euro Futures	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,9900	113	0	0	16-7-2018
F	FPE	British Pound / Euro Futures	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,8900	113	0	0	16-7-2018
F	FPE	British Pound / Euro Futures	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,8200	113	0	0	16-7-2018
F	FPE	British Pound / Euro Futures	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,7200	113	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	137,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,6200	5	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	139,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	139,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	141,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	141,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	142,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	20-7-2018	142,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	9,6200	10	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	137,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	16-7-2018
O	PDX	British Pound / USD Options	17-8-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	16-7-2018
O	PDX	British Pound / USD Options	21-9-2018	126,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	16-7-2018

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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	PEX	British Pound / Euro Options	21-6-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	114,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	16-7-2018
O	PEX	British Pound / Euro Options	21-6-2019	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	16-7-2018

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

Commodities

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	SMP	Skimmed Milk Powder Futures	23-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	23-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	23-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	22-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	19-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	SMP	Skimmed Milk Powder Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2313,0000		2313	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-10-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	22-11-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	19-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
F	ULB	Unsalted Lactic Butter Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3822,0000		3822	0	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018
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	16-7-2018

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