

EURONEXT AMSTERDAM

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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	2DS	DSM NV Koninklijke - Weekly Option 2nd Friday	13-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	33,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	33,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	34,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX 50 UCIT	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2EU	EUE Weekly Option W2 (Underlying: ISHARES EURO STOXX														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	21C	IME Weekly Option W2 (Underlying: ISHARES MSCI EUROPE UCITS	13-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21C	IME Weekly Option W2 (Underlying: ISHARES MSCI EUROPE UCITS	13-7-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	34,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	35,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	36,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	36,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	36,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	36,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21G	IM Weekly Option W2 (Underlying: ISHARES MSCI EMERGING MARK	13-7-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	47,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	47,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	47,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	48,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	49,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	50,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	50,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	50,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21U	IP Weekly Option W2 (Underlying: ISHARES MSCI JAPAN EUR HED	13-7-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,4000	C	EUR	0,0700	0,0800	0,0700	2	0,0800			2	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-7-2018	13,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200			5	0	13-7-2018
O	21N	ING Groep Weekly Option - 2nd Friday	13-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	22,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	23,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	24,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	24,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IS	ISS Weekly Option W2 (Underlying: ISHARES S&P 500 UCITS ETF	13-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	37,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	38,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	39,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	39,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	39,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	39,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	39,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IW	IWR Weekly Option W2 (Underlying: ISHARES MSCI WORLD UCITS E	13-7-2018	39,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2IZ	ISF Weekly Option W2 (Underlying: ISHARES CORE FTSE 100 UCIT	13-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,8000	C	EUR	0,7000	0,7000	0,0000	1	0,7000				1	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	24,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,0000	C	EUR	0,5300	0,5700	0,5200	4	0,5200				4	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,2000	C	EUR	0,3000	0,3200	0,3000	3	0,3200				9	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,4000	C	EUR	0,0900	0,1400	0,0900	7	0,1400				39	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,4000	P	EUR	0,0600	0,1200	0,0600	5	0,1100				33	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,6000	C	EUR	0,1200	0,1200	0,0500	3	0,0600				9	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,6000	P	EUR	0,1300	0,1800	0,1200	5	0,1400				9	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,8000	C	EUR	0,0500	0,0600	0,0500	2	0,0600				2	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	25,8000	P	EUR	0,3000	0,3000	0,2900	2	0,2900				2	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,0000	C	EUR	0,0400	0,0400	0,0200	2	0,0200				11	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,2000	P	EUR	0,7600	0,7600	0,7600	1	0,7600				1	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2MT	ArcelorMittal Weekly Option - 2nd Friday	13-7-2018	26,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	34,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000				1	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	36,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700				4	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2PH	Philips NV Koninklijke - Weekly Option - Week 2	13-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,0000	C	EUR	0,9100	1,0100	0,8000	6	1,0100				6	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,2000	C	EUR	0,7700	0,7700	0,7700	1	0,7700				1	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,4000	C	EUR	0,6100	0,6100	0,6100	2	0,6100				3	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,4000	P	EUR	0,0100	0,0100	0,0100	1	0,0100				2	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,6000	C	EUR	0,2000	0,4100	0,2000	5	0,4000				18	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,6000	P	EUR	0,0400	0,1000	0,0400	2	0,1000				17	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,8000	C	EUR	0,1600	0,2000	0,1600	4	0,2000				8	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	29,8000	P	EUR	0,1200	0,1500	0,0300	7	0,0300				14	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,0000	C	EUR	0,0400	0,0600	0,0300	9	0,0400				53	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,0000	P	EUR	0,1500	0,1500	0,0500	11	0,0500				41	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	30,5000	P	EUR	0,7300	0,7300	0,6300	3	0,6300				3	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	31,0000	P	EUR	1,1300	1,1300	1,0700	2	1,0700				2	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2RD	Royal Dutch Weekly Option - 2nd Friday	13-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
O	2SB	SBM Offshore NV - Weekly Option 2nd Friday	13-7-2018														

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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	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	48,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	48,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	1	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	49,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	50,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	50,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	50,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	50,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	50,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
O	4U	IP Weekly Option W4 (Underlying: iSHARES MSCI JAPAN EUR HED	27-7-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,2000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3200	0	1	1	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,4000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1600	0	2	2	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,6000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	1	1	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	4IN	ING Groep Weekly Option - 4th Friday	27-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	13-7-2018
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	0,5900	1	0	0	13-7-2018
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	0,0600	0	0	0	13-7-2018
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	0,5000	1	0	0	13-7-2018
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	0,0700	0	0	0	13-7-2018
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	0,4100	0	0	0	13-7-2018
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	0,0800	0	0	0	13-7-2018
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	0,3300	0	0	0	13-7-2018
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	0,1000	0	0	0	13-7-2018
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	0,2600	0	0	0	13-7-2018
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	0,1300	0	0	0	13-7-2018
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	0,1900	0	0	0	13-7-2018
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	0,1700	0	0	0	13-7-2018
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	0,1300	0	0	0	13-7-2018
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	0,2100	0	0	0	13-7-2018
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	0,0900	0	0	0	13-7-2018
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	0,2600	0	0	0	13-7-2018
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	0,0500	0	0	0	13-7-2018
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	0,3200	0	0	0	13-7-2018
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	0,0300	0	0	0	13-7-2018
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	0,4000	0	0	0	13-7-2018
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	0,0200	0	0	0	13-7-2018
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	0,4900	0	0	0	13-7-2018
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	1,0500	1	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	38,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	38,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	38,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	38,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	38,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	38,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	38,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	38,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	39,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	39,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	39,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	39,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	13-7-2018
O	4IW	IWR Weekly Option W4 (Underlying: iSHARES MSCI WORLD UCITS E	27-7-2018	39,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	27-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13-7-2018	
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	27-7-2018	8,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	13-7-2018	
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	27-7-2018	8,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	13-7-2018	
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	27-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	27-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	13-7-2018	
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	27-7-2018	8,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	27-7-2018	8,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	13-7-2018	
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	27-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	4IZ	ISF Weekly Option W4 (Underlying: ISHARES CORE FTSE 100 UCIT	27-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	24,6000	P	EUR	0,2800	0,2800	0,2800	2	0,2800	0,3100		2	2	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	24,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	24,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4200		1	1	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,4000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5900		1	5	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,8000	C	EUR	0,5100	0,5100	0,4000	2	0,4000	0,4400		2	2	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	25,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	26,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	13-7-2018	
O	4MT	ArcelorMittal Weekly Option - 4th Friday	27-7-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	36,5000	C	EUR	1,3400	1,3400	1,3400	1	1,3400	1,3400		1	1	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	36,5000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4300		0	1	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		0	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		1	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	13-7-2018	
O	4PH	Philips NV Koninklijke - Weekly Option - Week 4	27-7-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	13-7-2018	
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,2000	C	EUR	1,0100	1,0100	1,0100	2	1,0100	1,0200		1	2	13-7-2018	
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,2000	P	EUR	0,3000	0,3000	0,3000	2	0,3000	0,2500		0	20	20	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	13-7-2018	
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,4000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100		0	10	10	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	13-7-2018	
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,6000	P	EUR	0,4500	0,4500	0,3600	2	0,3600	0,3800		0	17	17	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,8000	C	EUR	0,6000	0,6000	0,5500	3	0,6000	0,6300		1	3	3	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	29,8000	P	EUR	0,5100	0,5100	0,4600	2	0,4600	0,4600		0	2	2	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	30,0000	C	EUR	0,4600	0,5200	0,4000	6	0,5200	0,5200		1	15	15	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	30,0000	P	EUR	0,5800	0,5800	0,5500	4	0,5500	0,5500		1	4	4	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	30,5000	C	EUR	0,2500	0,3000	0,2400	4	0,3000	0,3100		0	40	40	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	30,5000	P	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8500		1	1	1	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	31,0000	C	EUR	0,1700	0,1800	0,1700	3	0,1800	0,1900		0	15	15	13-7-2018
O	4RD	Royal Dutch Weekly Option - 4th Friday	27-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	4SB	SBM Offshore NV - Weekly Option 4th Friday	27-7-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	0	13-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	13-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	13-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	13-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	13-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	13-7-2018
O	4TT	TomTom - Weekly Option 4th Friday	27-7-2018	7,1000													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	46,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	47,0000	P	EUR	0,3100	0,3100	0,3000	2	0,3000	0,3000		0	2	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	48,5000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100		0	1	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	49,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2500		0	1	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	13-7-2018	
O	4UN	Unilever NV - Weekly Option 4th Friday	27-7-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	13-7-2018	
F	AA6	Aalberts Industries NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,4173		40	0	13-7-2018	
F	AA6	Aalberts Industries NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,4064		40	0	13-7-2018	
F	AA6	Aalberts Industries NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,3929		40	0	13-7-2018	
F	AA6	Aalberts Industries NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,3576		40	0	13-7-2018	
F	AA6	Aalberts Industries NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,3333		40	0	13-7-2018	
F	AA6	Aalberts Industries NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6190		40	0	13-7-2018	
F	AA8	Aalberts Industries - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	13-7-2018	
F	AA8	Aalberts Industries - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	13-7-2018	
F	AA8	Aalberts Industries - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	13-7-2018	
F	AA8	Aalberts Industries - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	13-7-2018	
F	AA8	Aalberts Industries - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	8	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	79	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	60	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	84	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	26	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	38,0000	P	EUR	0,0600	0,0600	0,0500	5	0,0500	0,0500		0	35	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	45	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	159	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	40,0000	C	EUR	0,4800	0,7300	0,4800	4	0,6700	0,6900		1	4	75	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	40,0000	P	EUR	0,3500	0,3500	0,2500	9	0,2700	0,2700		0	44	240	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1900		0	2	83	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	41,0000	P	EUR	0,9000	0,9000	0,7500	5	0,7800	0,7700		1	15	225	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400		0	2	127	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	42,0000	P	EUR	1,6000	1,6400	1,6000	2	1,6400	1,6200		2	4	267	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	97	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	58	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	207	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	36	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	120	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	14	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	16	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	6	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800		8	0	1	13-7-2018
O	AAI	Aalberts Industries	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	AAI	Aalberts Industries	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	0	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	13-7-2018	
O	AAI	Aalberts Industries	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	2	13-7-2018	
O	AAI	Aalberts Industries	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	13-7-2018	
O	AAI	Aalberts Industries	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	27	13-7-2018	
O	AAI	Aalberts Industries	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	13-7-2018	
O	AAI	Aalberts Industries	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	25	13-7-2018	
O	AAI	Aalberts Industries	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	6	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	38,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100		0	1	415	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	22	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	39,0000	P	EUR	0,6400	0,6400	0,6200	2	0,6200	0,6300		1	5	64	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	C	EUR	1,3800	1,3800	1,3500	2	1,3500	1,3700		1	3	293	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	40,0000	P	EUR	0,9500	0,9700	0,9500	2	0,9700	0,9600		1	6	221	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	C	EUR	0,7400	0,8700	0,7400	7	0,8700	0,8600		1	82	71	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	41,0000	P	EUR	1,4300	1,4800	1,4300	3	1,4800	1,4500		1	9	283	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	259	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	240	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2700		0	13	311	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	158	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	198	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	25	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	52	13-7-2018	
O	AAI	Aalberts Industries	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	0	13-7-2018
O	AAI	Aalberts Industries	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	78	13-7-2018	
O	AAI	Aalberts Industries	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	24	13-7-2018
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	AAI	Aalberts Industries	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200		9	0	13-7-2018	
O	AAI	Aalberts Industries	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	13-7-2018	
O	AAI	Aalberts Industries	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	13-7-2018	
O	AAI	Aalberts Industries	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	13-7-2018	
O	AAI	Aalberts Industries	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	13-7-2018	
O	AAI	Aalberts Industries	21-9-2018	35,0000	P	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2700		0	10	329	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	0	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	36,0000	P	EUR	0,3600	0,3600	0,3600	3	0,3600	0,3600		0	22	76	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	85	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	38,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900		1	1	506	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	3	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	39,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	0,9700		1	3	25	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	C	EUR	1,6500	1,7200	1,6500	2	1,7200	1,7300		2	11	312	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	40,0000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,3400		1	1	509	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	C	EUR	1,2500	1,2500	1,2100	2	1,2100	1,2200		1	13	55	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	10	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	C	EUR	0,8300	0,8500	0,8200	7	0,8300	0,8300		1	29	490	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	42,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	2,4300		2	2	631	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,5500		1	1	78	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	0	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,3500		0	2	684	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	391	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	333	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	51	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	2	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	174	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	21	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	9	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2	13-7-2018
O	AAI	Aalberts Industries	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	26	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	0	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	37	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5700		11	0	4	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	65	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	C	EUR	5,9500	5,9500	5,9500	1	5,9500	5,9500		6	2	69	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	35,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500		1	20	140	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	C	EUR	3,5200	3,5200	3,5200	1	3,5200	3,5800		4	1	64	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	38,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1,1900		1	2	253	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	151	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	40,0000	P	EUR	1,9500	1,9500	1,9500	4	1,9500	1,9400		2	5	609	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	240	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	563	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	C	EUR	0,7900	0,7900	0,7900	1	0,7900	0,7700		1	2	553	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	177	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4000		0	3	135	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	109	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	62	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	5	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800		15	0	0	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AAI	Aalberts Industries	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6700		20	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6000		13	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	7	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6500		11	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	1	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	35,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200		1	2	53	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	12	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	57	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	2,7700		0	0	60	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	40,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,7400		2	10	131	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	39	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	28	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	C	EUR	1,1700	1,1700	1,1700	1	1,1700	1,1600		1	2	8	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	28	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	6	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400		15	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	AAI	Aalberts Industries	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7200		20	0	0	13-7-2018

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	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	4	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	76	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1152	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,6000	C	EUR	0,3000	0,3900	0,2800	3	0,3900	0,3300	0	6	4	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,8000	C	EUR	0,1900	0,1900	0,1700	2	0,1700	0,2000	0	100	102	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	4	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	C	EUR	0,1000	0,1400	0,1000	7	0,1200	0,1100	0	13	692	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,0000	P	EUR	0,2900	0,3900	0,2900	5	0,3100	0,2900	0	177	1596	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,2000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	15	26	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	4	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	C	EUR	0,0300	0,0400	0,0200	12	0,0200	0,0200	0	121	629	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,5000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,7100	1	1	751	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	C	EUR	0,0100	0,0200	0,0100	3	0,0200	0,0100	0	25	978	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,1900	1	1	1296	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	642	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	23,5000	P	EUR	1,7900	1,8000	1,7900	2	1,8000	1,6900	2	2	341	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2544	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,0000	P	EUR	2,2500	2,3000	2,1200	8	2,2300	2,1900	2	78	1282	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1218	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	24,5000	P	EUR	2,8100	2,8100	2,8100	1	2,8100	2,6900	3	1	252	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,0000	P	EUR	3,3000	3,3000	3,2700	2	3,2700	3,1900	3	7	548	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	25,5000	P	EUR	3,6600	3,6600	3,6600	1	3,6600	3,6900	4	20	186	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	281	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	26,5000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,6900	5	6	12	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900	5	0	31	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	30	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900	7	0	42	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	55	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	C	EUR	2,9500	2,9500	2,8700	3	2,8700	2,8400	3	13	190	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	27	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	54	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	270	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	C	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0100	1	15	403	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,0000	P	EUR	0,4300	0,4800	0,3800	17	0,4100	0,4200	0	305	658	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6600	1	3	338	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	21,5000	P	EUR	0,6600	0,7200	0,6000	8	0,6300	0,6600	1	165	674	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	C	EUR	0,3500	0,3700	0,3400	4	0,3700	0,3900	0	9	1481	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,0000	P	EUR	1,0000	1,0600	0,8800	4	0,8800	0,9700	1	19	934	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	C	EUR	0,2300	0,2300	0,2200	3	0,2200	0,2100	0	51	624	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	22,5000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,3600	1	1	489	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1325	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,0000	P	EUR	1,8900	1,9100	1,8900	3	1,9000	1,8000	2	17	1565	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	8	308	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	23,5000	P	EUR	2,3500	2,3500	2,1900	4	2,2000	2,2700	2	35	594	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400	0	45	471	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,0000	P	EUR	2,8700	2,8700	2,8700	1	2,8700	2,7400	3	1	1749	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	24,5000	P	EUR	3,3300	3,3300	3,3300	1	3,3300	3,2300	3	2	462	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	135	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	25,0000	P	EUR	3,8200	3,8200	3,8200	1	3,8200	3,7200	4	5	409	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	814	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	129	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200	7	0	146	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	21	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	154	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	8	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	395	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,00							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	211	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	22,5000	P	EUR	1,5600	1,5600	1,5600	1	1,5600	1,4800	1	3	98	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	C	EUR	0,1500	0,1500	0,1500	6	0,1800	0,1500	0	67	848	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	23,0000	P	EUR	1,9800	1,9800	1,8500	2	1,8500	1,8800	2	40	4679	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600	0	6	2305	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	24,0000	P	EUR	2,7700	2,7700	2,7700	2	2,7700	2,8000	3	51	2512	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	35	2543	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	2320	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	1499	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	440	13-7-2018
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	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	28,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,7300	7	2	514	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	329	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	158	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	388	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	284	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7300	14	0	354	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400	19	0	84	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7400	24	0	220	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	14,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	1	331	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	196	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	C	EUR	5,7500	5,7500	5,7500	1	5,7500	5,8100	6	2	4	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	150	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	266	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	837	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	34	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	19,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3700	0	20	242	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	422	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	2668	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	951	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	21,0000	P	EUR	0,9400	0,9400	0,9400	1	0,9400	0,9500	1	0	948	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	C	EUR	0,7200	0,7800	0,7200	10	0,7600	0,7300	1	89	945	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	22,0000	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,4600	1	1	8560	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	C	EUR	0,4000	0,4400	0,3800	9	0,4400	0,4000	0	42	2571	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	2855	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	C	EUR	0,2200	0,2200	0,2000	3	0,2000	0,2000	0	21	2221	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	24,0000	P	EUR	3,0300	3,0400	2,8700	4	2,8700	2,9500	3	17	3841	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	C	EUR	0,1200	0,1200	0,1200	2	0,1200	0,1100	0	7	3134	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	25,0000	P	EUR	3,9400	3,9400	3,9400	1	3,9400	3,8600	4	20	3772	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	20	3487	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	2024	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	4	1936	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	790	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1567	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	98	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	461	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	261	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	752	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	321	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	161	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7600	11	0	5	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7600	14	0	105	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7700	19	0	25	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7800	24	0	175	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	8	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	9	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1067	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	C	EUR	3,0200	3,0200	2,9600	2	2,9600	2,9500	3	8	16	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	19,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5300	1	1	51	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2	0	365	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	143	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	57	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	179	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	22,0000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	0,9800	1	2	496	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-201													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	115 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	47 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300		7	0	38 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900		9	0	0 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	0 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	0 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	25 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200		6	0	37 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	106 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	164 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	1664 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	21 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	1037 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2700		2	1	422 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	1757 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	C	EUR	1,5700	1,5900	1,5700	3	1,5900	1,6500		2	41	210 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	119 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	C	EUR	1,1100	1,1400	1,1100	3	1,1400	1,1600		1	20	416 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	22,0000	P	EUR	2,4000	2,4000	2,2600	2	2,2600	2,3300		2	4	1441 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	C	EUR	0,7900	0,7900	0,7900	2	0,7900	0,7800		1	35	372 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	578 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	506 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	503 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	C	EUR	0,3300	0,3300	0,3300	3	0,3300	0,3300		0	20	341 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	725 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	111 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300		7	0	120 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800		7	0	194 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	140 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	C	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0600		0	6	317 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4500		9	0	70 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4300		11	0	90 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4300		14	0	45 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300		19	0	70 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4200		24	0	105 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	1 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	8 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	10 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	74 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	53 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	1626 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	87 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	57 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	765 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	20,0000	P	EUR	1,9100	1,9400	1,9100	2	1,9400	1,9700		2	6	696 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	34 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	63 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	C	EUR	1,3800	1,4300	1,3500	3	1,4300	1,3700		1	14	2031 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	1037 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0000		1	10	683 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	534 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	1076 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	24,0000	P	EUR	4,6200	4,6800	4,6200	2	4,6800	4,6200		5	2	495 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	C	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5300		1	4	1084 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	25,0000	P	EUR	5,4700	5,4700	5,4700	1	5,4700	5,4500		5	20	360 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	2308 13-7-2018
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 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	155 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	475 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	568 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	97 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	5 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	86 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	7 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	20-12-2019	32,0000	C	EUR	0,0000	0,00								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	15 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	2 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	8 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	C	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5800		3	1	69 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	20,0000	P	EUR	2,6500	2,6500	2,5500	4	2,5500	2,6100		3	5	61 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	162 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	22,0000	P	EUR	3,8700	3,8700	3,8700	1	3,8700	3,8400		4	8	148 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	27 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	49 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	21 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	6 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5300		1	1	9 13-7-2018
O	ABN	ABN AMRO Group - Stock Option	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	14 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0 13-7-2018
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 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	0 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	2 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45	13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	3 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,0000	P	EUR	0,1500	0,1500	0,0700	7	0,0700	0,0900		0	24	157 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	1,0700		1	1	121 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	17,5000	P	EUR	0,2500	0,2500	0,2000	2	0,2000	0,1500		0	20	394 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,6800		1	22	310 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,0000	P	EUR	0,3800	0,3800	0,3000	3	0,3000	0,2600		0	41	1050 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	C	EUR	0,3000	0,4800	0,3000	3	0,4800	0,4200		0	202	1736 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	18,5000	P	EUR	0,7000	0,7000	0,4200	2	0,4200	0,5000		1	3	1557 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2500		0	4	84 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,0000	P	EUR	1,1000	1,1000	0,8000	5	0,8000	0,8300		1	32	196 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500		0	1	63 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	19,5000	P	EUR	1,4300	1,4300	1,1500	2	1,1500	1,2300		1	7	52 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	98 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,0000	P	EUR	2,0400	2,0400	1,6500	4	1,6500	1,6600		2	8	88 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	66 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	6 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	28 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	48 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	65	13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	22,0000	P	EUR	3,8000	3,8000	3,7500	4	3,7500	3,5800		4	8	97 13-7-2018
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 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	23,0000	P	EUR	4,8000	4,8000	4,8000	1	4,8000	4,5800		5	2	9 13-7-2018
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 13-7-2018
O	ACC	Accell Group NV - Stnd Option	20-7-2018	24,0000	P	EUR	6,0000	6,0000	5,6500	3	5,6500	5,5800		6	6	53 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	50 13-7-2018
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 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	9 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	1 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	6 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	24 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	86 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	16 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	146 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	C	EUR	0,7500	0,9000	0,7500	3	0,9000	0,8700		1	30	78 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	82 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	C	EUR	0,4400	0,5000	0,4400	2	0,5000	0,6100		1	2	28 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	43 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	C	EUR	0,3000	0,4500	0,3000	4	0,4500	0,4200		0	24	119 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,0100		1	1	832 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900		0	1	44 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	5 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	C	EUR	0,2200	0,2200	0,2100	2	0,2100	0,2100		0	6	149 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	29 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	22 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	19 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	6 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	8 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	19 13-7-2018
O	ACC	Accell Group NV - Stnd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300		5	0	5 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	4 13-7-2018
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 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	51 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	16,0000	C	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ACC	Accell Group NV - Stnd Option	21-9-2018	18,5000	P	EUR	1,1400	1,1400	0,8500	3	0,8500	0,9300		1	7	12 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,6300		1	1	23 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	19,0000	P	EUR	1,5500	1,5500	1,2500	4	1,3600	1,2200		1	12	184 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	25 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	20,0000	P	EUR	1,9700	1,9700	1,9700	1	1,9700	1,9600		2	1	31 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	64 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	2 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	271 13-7-2018
O	ACC	Accell Group NV - Stnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	39 13-7-2018
F	AD6	Adidas AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,7374		188	0	0 13-7-2018
F	AD6	Adidas AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,6870		188	0	0 13-7-2018
F	AD6	Adidas AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,6240		188	0	0 13-7-2018
F	AD6	Adidas AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,4604		187	0	0 13-7-2018
F	AD6	Adidas AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,3472		187	0	0 13-7-2018
F	AD6	Adidas AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	185,1870		185	0	0 13-7-2018
F	AD8	Adidas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	2 13-7-2018
F	AD8	Adidas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	8 13-7-2018
F	AD8	Adidas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0 13-7-2018
F	AD8	Adidas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0 13-7-2018
F	AD8	Adidas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7500		23	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7600		18	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200		13	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	10	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900		10	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	24	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	1 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	1 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	188,0000	C	EUR	1,7400	1,7400	1,7400	1	1,7400	1,9200		2	2	2 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	190,0000	C	EUR	0,8900	0,8900	0,8900	1	0,8900	1,0800		1	2	20 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	1 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	25 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	40 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	50	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300		7	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	50	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	1	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	150	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800		12	0	25 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700		14	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	204,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	204,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	206,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	206,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2600		18	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	208,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	208,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2600		20	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2600		22	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	212,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	212,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2600		24	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	214,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	214,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2600		26	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	48	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2600		32	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2700		42	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9900		28	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6000		19	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 13-7-2018
O	ADQ	Adidas - Stock Option	17-8-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700		14	0	0 13-7-2018
O	ADQ	Adidas - Stock Option														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	18	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8700	33	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	1	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,7100	38	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	1	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6200	43	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	6	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5100	53	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,4700	62	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,4500	72	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,4400	92	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,4500	112	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,4900	162	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,7500	88	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,7900	58	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	2	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0500	48	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7300	39	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3500	34	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1900	30	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	18	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1300	26	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	31	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3200	22	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7800	19	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	5	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6000	16	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	3	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7100	13	0	50	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2300	10	0	50	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100	10	0	1	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400	13	0	1	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7100	16	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	13	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9100	19	0	1	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3400	22	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	4	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2500	26	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	1	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3800	30	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	8	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6300	35	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	7	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1800	39	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	2	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7800	44	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	4	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,2500	53	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9600	63	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,8100	73	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,7200	93	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,7200	113	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,9700	49	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2100	40	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,7700	32	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3900	24	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9700	7	0	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ADQ	Adidas - Stock Option	15-3-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000		18	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400		9	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5100		22	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8000		25	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3700		28	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900		5	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	215,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3000		32	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3800		36	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	225,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6800		41	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0400		45	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,1900		54	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	13-7-2018
O	ADQ	Adidas - Stock Option	15-3-2019	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,3600		73	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,8800		88	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	6	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0800		50	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4800		41	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,1400		33	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1000		26	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300		10	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2000		23	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1700		12	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400		20	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4200		14	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		17	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1500		16	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500		15	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9900		13	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3800		22	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300		11	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6100		26	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4200		28	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1000		32	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2100		40	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6000		49	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,4800		57	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,7000		67	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	13-7-2018
O	ADQ	Adidas - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	115,3600		115	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,8200		88	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7200		69	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,3600		51	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3300		43	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9900		36	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4200		29	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0200		14	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6600		24	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4200		18	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200		19	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6100		24	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400		17	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4800		26	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000		14	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0900		29	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100		11	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,4900		36	0	13-7-2018
O	ADQ	Adidas - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,8500		88	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,0000		69	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300		3	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4000		52	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600		8	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,0300		45	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,0300		38	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2200		14	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4100		31	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9000		18	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7500		26	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5500		23	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9900		21	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0600		28	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6800		19	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8500		31	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7200		17	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0100		34	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6500		41	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6400		11	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3100		48	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,3500		56	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4700		73	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	13-7-2018
O	ADQ	Adidas - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,0800		120	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,0100		88	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	69,7100		70	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,6700		54	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,3900		46	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7600		13	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7200		40	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3900		16	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6200		34	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5500		21	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2700		28	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4200		25	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6700		24	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0100		31	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6200		20	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1000		37	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2900		16	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,8900		44	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200		14	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2300		51	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,9300		59	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,6300		76	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	121,2000		121	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1500		70	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300		6	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,7400		55	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300		12	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1100		41	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2400		35	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0800		24	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9300		30	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0100		29	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4600		25	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8400		35	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,4400		21	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,0700		41	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1100		18	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9000		48	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,2700		55	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	13-7-2018
O	ADQ	Adidas - Stock Option	18-6-2021	250,0000	P	EUR	0,0000	0,0000	0,0000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	AEG	Aegon NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9348		5	0	13-7-2018
F	AE8	Aegon NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	13-7-2018
F	AE8	Aegon NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2875		0	0	13-7-2018
F	AE8	Aegon NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2950		0	0	13-7-2018
F	AE8	Aegon NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	13-7-2018
F	AE8	Aegon NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3025		0	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200		2	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	14	13-7-2018
O	AFA	Air France-KLM	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	606	13-7-2018
O	AFA	Air France-KLM	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19	13-7-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	299	13-7-2018
O	AFA	Air France-KLM	20-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	6,6000	P	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0100		0	200	13-7-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	C	EUR	0,4400	0,4800	0,4400	2	0,4800	0,4600		0	125	13-7-2018
O	AFA	Air France-KLM	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	C	EUR	0,2900	0,3000	0,2900	2	0,3000	0,2900		0	20	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	20	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1500		0	7	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,2000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300		0	2	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,4000	C	EUR	0,0700	0,0700	0,0600	2	0,0600	0,0600		0	11	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	500	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1260	13-7-2018
O	AFA	Air France-KLM	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	926	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	259	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	327	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	300	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	12	13-7-2018
O	AFA	Air France-KLM	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	70	13-7-2018
O	AFA	Air France-KLM	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55		2	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	13	13-7-2018
O	AFA	Air France-KLM	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	AFA	Air France-KLM	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	13-7-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	26	13-7-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	69	13-7-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	121	13-7-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	241	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	194	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	20	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	C	EUR	0,3700	0,3700	0,3600	2	0,3600	0,3700		0	2	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,2000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3500		0	65	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	C	EUR	0,2400	0,2800	0,2400	2	0,2800	0,2700		0	6	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	129	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	465	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	9	13-7-2018
O	AFA	Air France-KLM	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	160	13-7-2018
O	AFA	Air France-KLM	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	50	13-7-2018
O	AFA	Air France-KLM	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	13-7-2018
O	AFA	Air France-KLM	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	8	13-7-2018
O	AFA	Air France-KLM	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	135	13-7-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	23	13-7-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	351	13-7-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9200		1	25	13-7-2018
O	AFA	Air France-KLM	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	244	13-7-2018
O	AFA	Air France-KLM	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	AFA	Air France-KLM	21-9-2018	7,0000	P	EUR	0,3500	0,3600	0,3500	2	0,3600	0,3700	0	9	759	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	732	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,2000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4500	0	5	185	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3700	0	10	53	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	C	EUR	0,3300	0,3300	0,3100	2	0,3100	0,3200	0	55	231	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	300	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	86	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,6000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6600	1	10	10	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	50	13-7-2018
O	AFA	Air France-KLM	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	1	1	13-7-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	20	1476	13-7-2018
O	AFA	Air France-KLM	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	821	13-7-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1594	13-7-2018
O	AFA	Air France-KLM	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	129	13-7-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	13-7-2018
O	AFA	Air France-KLM	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	13-7-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	381	13-7-2018
O	AFA	Air France-KLM	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	358	13-7-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	447	13-7-2018
O	AFA	Air France-KLM	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	66	13-7-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	461	13-7-2018
O	AFA	Air France-KLM	21-9-2018	10,0000	P	EUR	2,8300	2,8300	2,8300	1	2,8300	2,7900	3	2	681	13-7-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	206	13-7-2018
O	AFA	Air France-KLM	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	295	13-7-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	272	13-7-2018
O	AFA	Air France-KLM	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	360	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	117	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	39	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	121	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	69	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900	11	0	16	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	20	13-7-2018
O	AFA	Air France-KLM	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	15	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	17	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	1558	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	13-7-2018
O	AFA	Air France-KLM	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	26	13-7-2018
O	AFA	Air France-KLM	21-12-2018	6,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4600	1	5	242	13-7-2018
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	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	320	13-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	959	13-7-2018
O	AFA	Air France-KLM	21-12-2018	7,0000	P	EUR	0,6000	0,6000	0,5500	3	0,5500	0,5900	1	9	1788	13-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5400	1	2	582	13-7-2018
O	AFA	Air France-KLM	21-12-2018	7,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200	1	1	143	13-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	C	EUR	0,3400	0,3600	0,3400	3	0,3600	0,3500	0	23	996	13-7-2018
O	AFA	Air France-KLM	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	956	13-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300	0	10	384	13-7-2018
O	AFA	Air France-KLM	21-12-2018	8,5000	P	EUR	1,5300	1,5300	1,5300	1	1,5300	1,5200	2	2	388	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	518	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	398	13-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1097	13-7-2018
O	AFA	Air France-KLM	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	1191	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	342	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	639	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	369	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	260	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	247	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	58	13-7-2018
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	13-7-2018
O	AFA	Air France-KLM	21-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AFA	Air France-KLM	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	67 13-7-2018
O	AFA	Air France-KLM	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1 13-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	587 13-7-2018
O	AFA	Air France-KLM	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	129 13-7-2018
O	AFA	Air France-KLM	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	46 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	270 13-7-2018
O	AFA	Air France-KLM	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	216 13-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	225 13-7-2018
O	AFA	Air France-KLM	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	115 13-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	397 13-7-2018
O	AFA	Air France-KLM	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	154 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	295 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	1321 13-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	31 13-7-2018
O	AFA	Air France-KLM	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	261 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	299 13-7-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	191 13-7-2018
O	AFA	Air France-KLM	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	18 13-7-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AFA	Air France-KLM	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	12 13-7-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AFA	Air France-KLM	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	100 13-7-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0 13-7-2018
O	AFA	Air France-KLM	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0 13-7-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	6 13-7-2018
O	AFA	Air France-KLM	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	6 13-7-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	94 13-7-2018
O	AFA	Air France-KLM	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	15	13-7-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	0 13-7-2018
O	AFA	Air France-KLM	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	1 13-7-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	C	EUR	1,0000	1,0500	1,0000	2	1,0500	1,0600		1	6	299 13-7-2018
O	AFA	Air France-KLM	21-6-2019	7,0000	P	EUR	0,8500	0,8500	0,8000	3	0,8500	0,8600		1	7	166 13-7-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	33	13-7-2018
O	AFA	Air France-KLM	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	45 13-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6400		1	2	485 13-7-2018
O	AFA	Air France-KLM	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	92 13-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	155 13-7-2018
O	AFA	Air France-KLM	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	123 13-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	284 13-7-2018
O	AFA	Air France-KLM	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	122 13-7-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	777 13-7-2018
O	AFA	Air France-KLM	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	181 13-7-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	331 13-7-2018
O	AFA	Air France-KLM	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	228 13-7-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	177 13-7-2018
O	AFA	Air France-KLM	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	303 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8300		9	0	40 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8400		13	0	796 13-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	132 13-7-2018
O	AFA	Air France-KLM	20-12-2019	5,0000	P	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200		0	5	52 13-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	915 13-7-2018
O	AFA	Air France-KLM	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	241 13-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	765 13-7-2018
O	AFA	Air France-KLM	20-12-2019	7,0000	P	EUR	1,1000	1,1000	1,0500	3	1,1000	1,0900		1	35	208 13-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	1327 13-7-2018
O	AFA	Air France-KLM	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	213 13-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5600		1	2	533 13-7-2018
O	AFA	Air France-KLM	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	73 13-7-2018
O	AFA	Air France-KLM	20-12-2019	10,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3600		0	1	232 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	C	EUR	0,1900	0,1900	0,1800	2	0,1800	0,1900		0	3	1722 13-7-2018
O	AFA	Air France-KLM	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	217 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200		7	0	104 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	102 13-7-2018
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 13-7-2018
O	AFA	Air France-KLM	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800		13	0	279 13-7-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	0 13-7-2018
O	AFA	Air France-KLM	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0 13-7-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	0 13-7-2018
O	AFA	Air France-KLM	19-6-2020	6,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7600		1	31	13-7-2018
O	AFA	Air France-KLM	19-6-2020	7,0000	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	AFA	Air France-KLM	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	22	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	36 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	62	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	41,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600		0	1	12 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	21 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	62 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	121	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	43,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4500		0	2	203 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1000		0	4	193 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	101 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	181 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	15 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	57 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	2 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	4 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	20 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	0 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	0 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	0 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	0 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	0 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	5	0 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	0 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	40,0000	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1800		0	2	14 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	17 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	37 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	17 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	14 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	43,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0000		1	5	196 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	44,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6000		2	10	47 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	114 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	5 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	35 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	10 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	0 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	0 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	0 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9500		15	0	0 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500		13	0	0 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	0 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	0 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	100	0 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	0 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	256	0 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	0 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	1620	0 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	147 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	271 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	100 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	17 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	11 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	44,0000	P	EUR	2,0500	2,0500	2,0500	1	2,0500	1,8700		2	10	102 13-7-2018
O	AGA	ageas NV/SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	198 13-7-2018
O	AGA	ageas NV/SA	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	AGA	ageas NV/SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2300	18	0	0	13-7-2018
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	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600	15	0	0	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000	13	0	15	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	533	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	1	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1050	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	10	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	284	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	2	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	425	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	34	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	233	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1800	1	10	290	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	246	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	111	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	32	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	6	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	115	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	32	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600	12	0	10	13-7-2018
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	13-7-2018
O	AGA	ageas NV/SA	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1400	17	0	0	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9800	15	0	0	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	0	13-7-2018
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	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2800	8	0	0	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	10	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	10	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	40,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	16	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	21	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	74	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	582	13-7-2018
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	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2300	1	1	37	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200	4	0	4	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	0	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	26	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	12	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	13-7-2018
O	AGA	ageas NV/SA	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200	12	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800	18	0	0	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	43	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500	13	0	15	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	40	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	26	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	836	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	276	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	121	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	3	0	0	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	50	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	0	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000	5	0	0	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	116	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	119	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	0	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	61	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	17	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	0	13-7-2018
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	13-7-2018
O	AGA	ageas NV/SA	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9200	19	0	10	13-7-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300	13	0	0	13-7-2018
O	AGA	ageas NV/SA	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGA	ageas NV/SA	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	12 13-7-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	150 13-7-2018
O	AGA	ageas NV/SA	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0200		19	0	10 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300		13	0	1 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	12 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	0 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	0 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	C	EUR	4,9500	4,9500	4,9500	1	4,9500	5,1300		5	1	70 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	26 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	22 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200		8	0	13 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	1 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	10 13-7-2018
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 13-7-2018
O	AGA	ageas NV/SA	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500		21	0	0 13-7-2018
O	AGN	AEGON	20-7-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0 13-7-2018
O	AGN	AEGON	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGN	AEGON	20-7-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	10 13-7-2018
O	AGN	AEGON	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGN	AEGON	20-7-2018	4,8000	C	EUR	0,3600	0,3600	0,3600	1	0,3600	0,4000		0	1	356 13-7-2018
O	AGN	AEGON	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	893 13-7-2018
O	AGN	AEGON	20-7-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	14 13-7-2018
O	AGN	AEGON	20-7-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	332 13-7-2018
O	AGN	AEGON	20-7-2018	5,0000	C	EUR	0,1800	0,2000	0,1800	2	0,2000	0,2100		0	4	636 13-7-2018
O	AGN	AEGON	20-7-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1501 13-7-2018
O	AGN	AEGON	20-7-2018	5,1000	C	EUR	0,1200	0,1300	0,1200	2	0,1300	0,1200		0	5	10 13-7-2018
O	AGN	AEGON	20-7-2018	5,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	295 13-7-2018
O	AGN	AEGON	20-7-2018	5,2000	C	EUR	0,0500	0,0600	0,0500	8	0,0500	0,0500		0	47	4504 13-7-2018
O	AGN	AEGON	20-7-2018	5,2000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	3	2636 13-7-2018
O	AGN	AEGON	20-7-2018	5,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	223 13-7-2018
O	AGN	AEGON	20-7-2018	5,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	8 13-7-2018
O	AGN	AEGON	20-7-2018	5,4000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	10	4591 13-7-2018
O	AGN	AEGON	20-7-2018	5,4000	P	EUR	0,2400	0,2400	0,2100	7	0,2300	0,2200		0	54	2431 13-7-2018
O	AGN	AEGON	20-7-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1372 13-7-2018
O	AGN	AEGON	20-7-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	193 13-7-2018
O	AGN	AEGON	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3460 13-7-2018
O	AGN	AEGON	20-7-2018	5,6000	P	EUR	0,4400	0,4400	0,4100	4	0,4100	0,4100		0	92	1275 13-7-2018
O	AGN	AEGON	20-7-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1548 13-7-2018
O	AGN	AEGON	20-7-2018	5,8000	P	EUR	0,6500	0,6500	0,6100	2	0,6100	0,6200		1	35	1092 13-7-2018
O	AGN	AEGON	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1218 13-7-2018
O	AGN	AEGON	20-7-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	1608 13-7-2018
O	AGN	AEGON	20-7-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	899 13-7-2018
O	AGN	AEGON	20-7-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	650 13-7-2018
O	AGN	AEGON	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2295 13-7-2018
O	AGN	AEGON	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	553 13-7-2018
O	AGN	AEGON	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	445 13-7-2018
O	AGN	AEGON	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	782 13-7-2018
O	AGN	AEGON	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGN	AEGON	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	0 13-7-2018
O	AGN	AEGON	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGN	AEGON	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0 13-7-2018
O	AGN	AEGON	17-8-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	2278 13-7-2018
O	AGN	AEGON	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 13-7-2018
O	AGN	AEGON	17-8-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	143 13-7-2018
O	AGN	AEGON	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	486 13-7-2018
O	AGN	AEGON	17-8-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	55 13-7-2018
O	AGN	AEGON	17-8-2018	4,8000	P	EUR	0,0600	0,0600	0,0500	2	0,0500	0,0500		0	151	577 13-7-2018
O	AGN	AEGON	17-8-2018	4,9000	C	EUR	0,3200	0,3200	0,3200	3	0,3200	0,3600		0	5	141 13-7-2018
O	AGN	AEGON	17-8-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	70 13-7-2018
O	AGN	AEGON	17-8-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	296 13-7-2018
O	AGN	AEGON	17-8-2018	5,0000	P	EUR	0,1100	0,1100	0,1000	4	0,1000	0,1000		0	153	2192 13-7-2018
O	AGN	AEGON	17-8-2018	5,2000	C	EUR	0,1500	0,1700	0,1500	10	0,1700	0,1700		0	439	6398 13-7-2018
O	AGN	AEGON	17-8-2018	5,2000	P	EUR	0,2100	0,2100	0,1700	9	0,1800	0,1800		0	66	1969 13-7-2018
O	AGN	AEGON	17-8-2018	5,4000	C	EUR	0,0800	0,0900	0,0800	2	0,0900	0,0900		0	256	5814 13-7-2018
O	AGN	AEGON	17-8-2018	5,4000	P	EUR	0,3100	0,3100	0,3100	2	0,3100	0,3000		0	7	1223 13-7-2018
O	AGN	AEGON	17-8-2018	5,6000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	2	3630 13-7-2018
O	AGN	AEGON	17-8-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	2474 13-7-2018
O	AGN	AEGON	17-8-2018	5,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3277 13-7-2018
O	AGN	AEGON	17-8-2018	5,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	2359 13-7-2018
O	AGN	AEGON	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1639 13-7-2018
O	AGN	AEGON	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	715 13-7-2018
O	AGN	AEGON	17-8-2018	6,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	125 13-7-2018
O	AGN	AEGON	17-8-2018	6,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	549 13-7-2018
O	AGN	AEGON	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	147 13-7-2018
O	AGN	AEGON	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	144 13-7-2018
O	AGN	AEGON	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 13-7-2018
O	AGN	AEGON	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	285 13-7-2018
O	AGN	AEGON	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGN	AEGON	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	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	AGN	AEGON	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	682 13-7-2018
O	AGN	AEGON	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3919 13-7-2018
O	AGN	AEGON	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	6197 13-7-2018
O	AGN	AEGON	21-9-2018	4,8000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	100	5388 13-7-2018
O	AGN	AEGON	21-9-2018	4,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	157 13-7-2018
O	AGN	AEGON	21-9-2018	4,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	40 13-7-2018
O	AGN	AEGON	21-9-2018	5,0000	C	EUR	0,2800	0,3100	0,2700	5	0,3000	0,3100		0	70	5469 13-7-2018
O	AGN	AEGON	21-9-2018	5,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,1900		0	5	7463 13-7-2018
O	AGN	AEGON	21-9-2018	5,2000	C	EUR	0,1900	0,1900	0,1800	7	0,1900	0,1900		0	38	2341 13-7-2018
O	AGN	AEGON	21-9-2018	5,2000	P	EUR	0,3000	0,3000	0,2800	7	0,2900	0,2900		0	67	3007 13-7-2018
O	AGN	AEGON	21-9-2018	5,4000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100		0	1	535 13-7-2018
O	AGN	AEGON	21-9-2018	5,4000	P	EUR	0,4200	0,4300	0,4200	4	0,4300	0,4300		0	38	203 13-7-2018
O	AGN	AEGON	21-9-2018	5,5000	C	EUR	0,0800	0,0900	0,0800	2	0,0900	0,0800		0	20	14860 13-7-2018
O	AGN	AEGON	21-9-2018	5,5000	P	EUR	0,5200	0,5200	0,5100	6	0,5100	0,5100		1	237	23952 13-7-2018
O	AGN	AEGON	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1164 13-7-2018
O	AGN	AEGON	21-9-2018	5,6000	P	EUR	0,5800	0,5900	0,5800	3	0,5800	0,5900		1	37	785 13-7-2018
O	AGN	AEGON	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13426 13-7-2018
O	AGN	AEGON	21-9-2018	6,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9600		1	38	9188 13-7-2018
O	AGN	AEGON	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3468 13-7-2018
O	AGN	AEGON	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	1701 13-7-2018
O	AGN	AEGON	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGN	AEGON	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0 13-7-2018
O	AGN	AEGON	21-9-2018	7,0000	C	EUR	0,0100	0,0100	0,0100	11	0,0100	0,0100		0	213	2793 13-7-2018
O	AGN	AEGON	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	3239 13-7-2018
O	AGN	AEGON	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	224 13-7-2018
O	AGN	AEGON	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	1310 13-7-2018
O	AGN	AEGON	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGN	AEGON	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	144 13-7-2018
O	AGN	AEGON	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	112 13-7-2018
O	AGN	AEGON	21-12-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	797 13-7-2018
O	AGN	AEGON	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	6 13-7-2018
O	AGN	AEGON	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	120 13-7-2018
O	AGN	AEGON	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	451 13-7-2018
O	AGN	AEGON	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	648 13-7-2018
O	AGN	AEGON	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	429 13-7-2018
O	AGN	AEGON	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	7457 13-7-2018
O	AGN	AEGON	21-12-2018	4,0000	C	EUR	1,1900	1,2000	1,1900	2	1,2000	1,2100		1	2801	35 2901 13-7-2018
O	AGN	AEGON	21-12-2018	4,0000	P	EUR	0,0500	0,0500	0,0400	5	0,0400	0,0500		0	45	9133 13-7-2018
O	AGN	AEGON	21-12-2018	4,5000	C	EUR	0,7300	0,7400	0,7200	3	0,7200	0,7300		1	98	3188 13-7-2018
O	AGN	AEGON	21-12-2018	4,5000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	20	25672 13-7-2018
O	AGN	AEGON	21-12-2018	4,8000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5000		1	2	1079 13-7-2018
O	AGN	AEGON	21-12-2018	4,8000	P	EUR	0,2200	0,2200	0,2000	5	0,2000	0,2000		0	168	1171 13-7-2018
O	AGN	AEGON	21-12-2018	5,0000	C	EUR	0,3500	0,3700	0,3500	13	0,3700	0,3700		0	522	24342 13-7-2018
O	AGN	AEGON	21-12-2018	5,0000	P	EUR	0,3000	0,3000	0,2700	4	0,2700	0,2800		0	89	27649 13-7-2018
O	AGN	AEGON	21-12-2018	5,5000	C	EUR	0,1400	0,1500	0,1400	9	0,1500	0,1500		0	273	16317 13-7-2018
O	AGN	AEGON	21-12-2018	5,5000	P	EUR	0,6000	0,6000	0,5700	8	0,5800	0,5800		1	382	13100 13-7-2018
O	AGN	AEGON	21-12-2018	6,0000	C	EUR	0,0600	0,0600	0,0500	5	0,0500	0,0600		0	51	24683 13-7-2018
O	AGN	AEGON	21-12-2018	6,0000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1,0000		1	10	22352 13-7-2018
O	AGN	AEGON	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	3860 13-7-2018
O	AGN	AEGON	21-12-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	2757 13-7-2018
O	AGN	AEGON	21-12-2018	7,0000	C	EUR	0,0200	0,0200	0,0200	3	0,0200	0,0100		0	60	29936 13-7-2018
O	AGN	AEGON	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	7604 13-7-2018
O	AGN	AEGON	21-12-2018	8,0000	C	EUR	0,0100	0,0100	0,0100	10	0,0100	0,0100		0	200	9396 13-7-2018
O	AGN	AEGON	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	3802 13-7-2018
O	AGN	AEGON	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AGN	AEGON	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	212 13-7-2018
O	AGN	AEGON	21-12-2018	10,0000	C	EUR	0,0100	0,0100	0,0100	25	0,0100	0,0100		0	460	6455 13-7-2018
O	AGN	AEGON	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	2310 13-7-2018
O	AGN	AEGON	21-12-2018	12,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	1	234 13-7-2018
O	AGN	AEGON	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	232 13-7-2018
O	AGN	AEGON	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	862 13-7-2018
O	AGN	AEGON	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	3644 13-7-2018
O	AGN	AEGON	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		2	0	0 13-7-2018
O	AGN	AEGON	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	36 13-7-2018
O	AGN	AEGON	15-3-2019	4,0000	C	EUR	1,1600	1,2000	1,1600	2	1,2000	1,2100		1	4	189 13-7-2018
O	AGN	AEGON	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	235	13-7-2018
O	AGN	AEGON	15-3-2019	4,5000	C	EUR	0,7400	0,8000	0,7400	2	0,8000	0,7700		1	20	132 13-7-2018
O	AGN	AEGON	15-3-2019	4,5000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1800		0	338	2239 13-7-2018
O	AGN	AEGON	15-3-2019	4,8000	C	EUR	0,5200	0,5600	0,5200	21	0,5500	0,5500		1	198	208 13-7-2018
O	AGN	AEGON	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	739 13-7-2018
O	AGN	AEGON	15-3-2019	5,0000	C	EUR	0,4000	0,4400	0,4000	6	0,4200	0,4300		0	29	6788 13-7-2018
O	AGN	AEGON	15-3-2019	5,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3600		0	10	10801 13-7-2018
O	AGN	AEGON	15-3-2019	5,5000	C	EUR	0,2000	0,2300	0,2000	6	0,2300	0,2200		0	349	3293 13-7-2018
O	AGN	AEGON	15-3-2019	5,5000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6600		1	5	1651 13-7-2018
O	AGN	AEGON	15-3-2019	6,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	10	1622 13-7-2018
O	AGN	AEGON	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	1547 13-7-2018
O	AGN	AEGON	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2048 13-7-2018
O	AGN	AEGON	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	426 13-7-2018
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	AGN	AEGON	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	256	13-7-2018
O	AGN	AEGON	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	21	13-7-2018
O	AGN	AEGON	21-6-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	454	0	13-7-2018
O	AGN	AEGON	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	40	13-7-2018
O	AGN	AEGON	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5635	13-7-2018
O	AGN	AEGON	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	997	13-7-2018
O	AGN	AEGON	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	6661	13-7-2018
O	AGN	AEGON	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	593	13-7-2018
O	AGN	AEGON	21-6-2019	4,5000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	100	4708	13-7-2018
O	AGN	AEGON	21-6-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	100	13-7-2018
O	AGN	AEGON	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	103	13-7-2018
O	AGN	AEGON	21-6-2019	5,0000	C	EUR	0,4800	0,4800	0,4800	1	0,4800	0,4800	0	12	4000	13-7-2018
O	AGN	AEGON	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	7193	13-7-2018
O	AGN	AEGON	21-6-2019	5,5000	C	EUR	0,2600	0,2800	0,2600	-	0,2700	0,2700	0	55	562	13-7-2018
O	AGN	AEGON	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	386	13-7-2018
O	AGN	AEGON	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3547	13-7-2018
O	AGN	AEGON	21-6-2019	6,0000	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2000	1	2	2200	13-7-2018
O	AGN	AEGON	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	799	13-7-2018
O	AGN	AEGON	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	422	13-7-2018
O	AGN	AEGON	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2335	13-7-2018
O	AGN	AEGON	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	840	13-7-2018
O	AGN	AEGON	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AGN	AEGON	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	13-7-2018
O	AGN	AEGON	20-12-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	26	13-7-2018
O	AGN	AEGON	20-12-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	397	13-7-2018
O	AGN	AEGON	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	77	13-7-2018
O	AGN	AEGON	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1408	13-7-2018
O	AGN	AEGON	20-12-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	1628	13-7-2018
O	AGN	AEGON	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6909	13-7-2018
O	AGN	AEGON	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	103	13-7-2018
O	AGN	AEGON	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	5920	13-7-2018
O	AGN	AEGON	20-12-2019	4,0000	C	EUR	1,2200	1,2200	1,2000	6	1,2100	1,2200	1	93	6065	13-7-2018
O	AGN	AEGON	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	12723	13-7-2018
O	AGN	AEGON	20-12-2019	4,5000	C	EUR	0,8400	0,8400	0,8300	2	0,8300	0,8300	1	7	2488	13-7-2018
O	AGN	AEGON	20-12-2019	4,5000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4100	0	5	13069	13-7-2018
O	AGN	AEGON	20-12-2019	5,0000	C	EUR	0,5100	0,5400	0,5100	9	0,5300	0,5400	1	55	18974	13-7-2018
O	AGN	AEGON	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	9911	13-7-2018
O	AGN	AEGON	20-12-2019	6,0000	C	EUR	0,2100	0,2300	0,2100	4	0,2300	0,2200	0	29	22981	13-7-2018
O	AGN	AEGON	20-12-2019	6,0000	P	EUR	1,3900	1,3900	1,3900	1	1,3900	1,3900	1	5	8897	13-7-2018
O	AGN	AEGON	20-12-2019	7,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	100	14427	13-7-2018
O	AGN	AEGON	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800	2	0	5372	13-7-2018
O	AGN	AEGON	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	10860	13-7-2018
O	AGN	AEGON	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	3023	13-7-2018
O	AGN	AEGON	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8765	13-7-2018
O	AGN	AEGON	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	2880	13-7-2018
O	AGN	AEGON	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2173	13-7-2018
O	AGN	AEGON	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	336	13-7-2018
O	AGN	AEGON	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2319	13-7-2018
O	AGN	AEGON	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	1464	13-7-2018
O	AGN	AEGON	19-6-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	13-7-2018
O	AGN	AEGON	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	13-7-2018
O	AGN	AEGON	19-6-2020	4,0000	C	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2400	1	22	90	13-7-2018
O	AGN	AEGON	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	2	13-7-2018
O	AGN	AEGON	19-6-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	202	13-7-2018
O	AGN	AEGON	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	57	13-7-2018
O	AGN	AEGON	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	256	13-7-2018
O	AGN	AEGON	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	21	13-7-2018
O	AGN	AEGON	19-6-2020	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1	13-7-2018
O	AGN	AEGON	19-6-2020	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	2	13-7-2018
O	AGN	AEGON	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	254	13-7-2018
O	AGN	AEGON	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	10	13-7-2018
O	AGN	AEGON	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	AGN	AEGON	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	99	13-7-2018
O	AGN	AEGON	18-12-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	23	13-7-2018
O	AGN	AEGON	18-12-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	53	13-7-2018
O	AGN	AEGON	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	169	13-7-2018
O	AGN	AEGON	18-12-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	769	13-7-2018
O	AGN	AEGON	18-12-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	1496	13-7-2018
O	AGN	AEGON	18-12-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	2905	13-7-2018
O	AGN	AEGON	18-12-2020	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	1574	13-7-2018
O	AGN	AEGON	18-12-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1362	13-7-2018
O	AGN	AEGON	18-12-2020	4,0000	C	EUR	1,2500	1,2500	1,2400	5	1,2400	1,2400	1	55	6299	13-7-2018
O	AGN	AEGON	18-12-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	14373	13-7-2018
O	AGN	AEGON	18-12-2020	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	3248	13-7-2018
O	AGN	AEGON	18-12-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	4407	13-7-2018
O	AGN	AEGON	18-12-2020	5,0000	C	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6300	1	6	12390	13-7-2018
O	AGN	AEGON	18-12-2020	5,0000	P	EUR	0,9800	0,9800	0,9800	1	0,9800	0,9800	1	5	6922	13-7-2018
O	AGN	AEGON	18-12-2020	6,0000	C	EUR	0,3200	0,3200	0,3000	3	0,3000	0,3200	0	225	12762	13-7-2018
O	AGN	AEGON	18-12-2020	6,0000	P	EUR	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AGN	AEGON	17-12-2021	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	1643 13-7-2018
O	AGN	AEGON	17-12-2021	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	3609 13-7-2018
O	AGN	AEGON	17-12-2021	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	987 13-7-2018
O	AGN	AEGON	17-12-2021	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	160 13-7-2018
O	AGN	AEGON	17-12-2021	4,0000	C	EUR	1,2700	1,2700	1,2500	2	1,2500	1,2700		1	21	6368 13-7-2018
O	AGN	AEGON	17-12-2021	4,0000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6400		1	1	3375 13-7-2018
O	AGN	AEGON	17-12-2021	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	1350 13-7-2018
O	AGN	AEGON	17-12-2021	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	1824 13-7-2018
O	AGN	AEGON	17-12-2021	5,0000	C	EUR	0,7000	0,7000	0,7000	3	0,7000	0,7000		1	12	9652 13-7-2018
O	AGN	AEGON	17-12-2021	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	3892 13-7-2018
O	AGN	AEGON	17-12-2021	6,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3900		0	10	8379 13-7-2018
O	AGN	AEGON	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	1930 13-7-2018
O	AGN	AEGON	17-12-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	2941 13-7-2018
O	AGN	AEGON	17-12-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	809 13-7-2018
O	AGN	AEGON	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	4591 13-7-2018
O	AGN	AEGON	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	358 13-7-2018
O	AGN	AEGON	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5471 13-7-2018
O	AGN	AEGON	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300		6	0	347 13-7-2018
O	AGN	AEGON	16-12-2022	3,0000	C	EUR	2,2200	2,2200	2,2200	1	2,2200	2,2000		2	10	570 13-7-2018
O	AGN	AEGON	16-12-2022	3,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500		0	3	614 13-7-2018
O	AGN	AEGON	16-12-2022	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	54 13-7-2018
O	AGN	AEGON	16-12-2022	3,5000	P	EUR	0,5400	0,5500	0,5400	2	0,5500	0,5400		1	4	384 13-7-2018
O	AGN	AEGON	16-12-2022	4,0000	C	EUR	1,2400	1,2900	1,2400	11	1,2800	1,2700		1	93	5742 13-7-2018
O	AGN	AEGON	16-12-2022	4,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,7800		1	1	2486 13-7-2018
O	AGN	AEGON	16-12-2022	5,0000	C	EUR	0,7200	0,7300	0,7200	4	0,7300	0,7300		1	36	17753 13-7-2018
O	AGN	AEGON	16-12-2022	5,0000	P	EUR	1,4100	1,4200	1,3700	16	1,4000	1,3900		1	48	5407 13-7-2018
O	AGN	AEGON	16-12-2022	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	2591 13-7-2018
O	AGN	AEGON	16-12-2022	5,5000	P	EUR	1,7500	1,7800	1,7500	2	1,7800	1,7700		2	2	13883 13-7-2018
O	AGN	AEGON	16-12-2022	6,0000	C	EUR	0,4200	0,4300	0,4200	3	0,4300	0,4400		0	22	9728 13-7-2018
O	AGN	AEGON	16-12-2022	6,0000	P	EUR	2,1600	2,1600	2,1600	1	2,1600	2,1600		2	1	2349 13-7-2018
O	AGN	AEGON	16-12-2022	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	691 13-7-2018
O	AGN	AEGON	16-12-2022	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	835 13-7-2018
O	AGN	AEGON	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2646 13-7-2018
O	AGN	AEGON	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	857 13-7-2018
O	AGN	AEGON	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	1245 13-7-2018
O	AGN	AEGON	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	302 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	52 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	113 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	5 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	384 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400		3	0	176 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,0000	C	EUR	2,1300	2,1300	2,1300	1	2,1300	2,1400		2	2	337 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	19,5000	C	EUR	1,6200	1,6300	1,6200	2	1,6300	1,6400		2	2	1213 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	C	EUR	1,0300	1,1900	1,0300	14	1,1600	1,1400		1	164	1623 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,0000	P	EUR	0,0200	0,0200	0,0100	5	0,0100	0,0100		0	48	4193 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	26 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	31 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	C	EUR	0,6500	0,6700	0,6500	6	0,6700	0,6600		1	419	3879 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1946 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	17 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	20,8000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	3	66 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	C	EUR	0,2500	0,2500	0,1900	9	0,2100	0,2300		0	115	1775 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,0000	P	EUR	0,1400	0,1400	0,0800	13	0,1000	0,0900		0	375	1230 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,2000	C	EUR	0,1000	0,1200	0,1000	5	0,1200	0,1100		0	274	296 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,2000	P	EUR	0,1800	0,1800	0,1800	2	0,1800	0,1700		0	51	11 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,4000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500		0	4	149 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,4000	P	EUR	0,2900	0,3100	0,2900	2	0,3100	0,3100		0	51	61 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0300		0	8	322 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,5000	P	EUR	0,4000	0,4000	0,3900	3	0,3900	0,4000		0	33	95 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	129 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	0 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-7-201													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5984	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	1188	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6065	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	C	EUR	1,1200	1,2800	1,1200	4	1,2800	1,2500	1	108	925	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,0000	P	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	1	2080	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	C	EUR	0,7900	0,8600	0,7900	6	0,8200	0,8300	1	24	11603	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	20,5000	P	EUR	0,2100	0,2100	0,2000	3	0,2000	0,2000	0	252	3773	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	C	EUR	0,4000	0,5100	0,4000	11	0,5000	0,4900	0	89	2046	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600	0	5	444	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,5000	C	EUR	0,2200	0,2500	0,2200	7	0,2500	0,2400	0	99	213	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	250	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	C	EUR	0,0900	0,1100	0,0900	9	0,1100	0,1000	0	70	445	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	135	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	77	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1400	12	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	288	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400	9	0	120	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1433	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1400	7	0	159	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2243	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	359	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1800	5	0	260	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	16,0000	P	EUR	0,0400	0,0400	0,0400	5	0,0400	0,0400	0	128	2129	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	638	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	17,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	1	12414	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	811	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	18,0000	P	EUR	0,0900	0,0900	0,0900	3	0,0900	0,0900	0	92	3262	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	C	EUR	2,2300	2,2300	2,2300	2	2,2300	2,2600	2	22	10730	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	6811	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	C	EUR	1,7600	1,7600	1,7600	1	1,7600	1,8000	2	1	229	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2416	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	C	EUR	1,3500	1,3900	1,3400	3	1,3900	1,3600	1	7	7117	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,0000	P	EUR	0,2300	0,2500	0,2200	9	0,2500	0,2400	0	209	6841	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	C	EUR	0,9700	0,9900	0,9300	5	0,9900	0,9600	1	58	1882	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	20,5000	P	EUR	0,3500	0,3500	0,3300	2	0,3300	0,3500	0	11	696	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	C	EUR	0,5900	0,6500	0,5900	6	0,6500	0,6300	1	156	3661	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,0000	P	EUR	0,4900	0,5000	0,4900	2	0,5000	0,5100	1	6	1618	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,5000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3700	0	9	71	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	238	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	C	EUR	0,1700	0,2000	0,1700	5	0,2000	0,1900	0	69	2036	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	22,0000	P	EUR	1,0500	1,0800	1,0500	3	1,0800	1,0900	1	50	2028	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	126	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	849	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800	5	0	794	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300	13	0	75	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	8,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1100	13	0	205	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200	11	0	118	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	10,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000	11	0	175	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	405	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	338	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	12,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	2974	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	526	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2157	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	527	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	14,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2958	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	C	EUR	6,2000	6,2000	6,2000	1	6,2000	6,2100	6	10	606	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	8468	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	257	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1516	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	C	EUR	6,1500	6,1500	6,1500	1	6,1500	6,1600	6	1	2052	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	15,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3051	13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	16,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	2174	13-7-2018
O	AH	Ahold Del														

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-12-2018	20,0000	C	EUR	1,6500	1,6900	1,6200	9	1,6900	1,6500		2	102	26249 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0000	P	EUR	0,5400	0,5600	0,5400	40	0,5600	0,5600		1	2501	7911 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	C	EUR	1,5700	1,6500	1,5700	4	1,6500	1,6300		2	130	3346 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0300	P	EUR	0,5300	0,5600	0,5300	2	0,5600	0,5600		1	52	3830 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	C	EUR	1,5700	1,5700	1,5700	1	1,5700	1,5900		2	2	4015 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	20,0800	P	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5800		1	1	9074 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	C	EUR	0,9600	1,0000	0,9300	8	0,9700	0,9700		1	89	8219 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	21,0000	P	EUR	0,8600	0,8700	0,8500	13	0,8700	0,8700		1	337	2203 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	C	EUR	0,4700	0,5000	0,4500	9	0,5000	0,4800		0	20	10935 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		0	0	1283 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	C	EUR	0,4500	0,4700	0,4500	5	0,4700	0,4700		0	40	6272 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	22,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		0	0	3897 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	C	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0800		0	53	738 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	24,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	3617 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	143 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0000	P	EUR	3,9400	3,9400	3,9400	1	3,9400	3,9400		4	10	774 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	631 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	2748 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	46 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	26,0000	P	EUR	4,9000	4,9000	4,9000	1	4,9000	4,9300		5	20	380 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	0 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1736 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	966 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	358 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-12-2018	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9600		14	0	1363 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	98 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	93 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	89 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	538 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	40 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	C	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4500		3	45	239 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	1671 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	1040 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	19,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5300		1	1	436 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	C	EUR	1,8900	1,8900	1,8900	1	1,8900	1,8500		2	1	780 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	358 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2100		1	8	2120 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	21,0000	P	EUR	1,1100	1,1300	1,1100	2	1,1300	1,1300		1	101	766 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	C	EUR	0,7100	0,7100	0,6900	3	0,6900	0,7300		1	6	804 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	579 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	84 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	38 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	50 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800		5	0	434 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	0 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400		11	0	301 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800		9	0	143 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	3594 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	309 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	C	EUR	5,3100	5,3300	5,3100	2	5,3300	5,3300		5	19	623 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	16,0000	P	EUR	0,3100	0,3100	0,3100	2	0,3100	0,3200		0	100	3764 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	C	EUR	3,4900	3,5300	3,4900	4	3,5300	3,5100		4	27	2012 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	18,0000	P	EUR	0,6000	0,6000	0,6000	2	0,6000	0,6200		1	5	1687 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	88 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	19,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8700		1	3	722 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	C	EUR	1,9600	1,9800	1,9600	2	1,9800	1,9600		2	19	4863 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	20,0000	P	EUR	1,2200	1,2200	1,2200	1	1,2200	1,2100		1	2	1176 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	C	EUR	1,3200	1,3200	1,3200	1	1,3200	1,3400		1	4	1170 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	2078 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	C	EUR	0,8200	0,8400	0,8200	3	0,8400	0,8500		2	39	1323 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	22,0000	P	EUR	2,2400	2,2400	2,2400	1	2,2400	2,2600		2	3	605 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	479 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	42 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	2038 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	450 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200		6	0	24 13-7-2018
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 13-7-2018
O	AH	Ahold Delhaize Koninklijke	21-6-2019	28,0000	P	EUR	7,5500	7,5500	7,5500	1	7,5500	7,5700		8	7	404 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300		13	0	26 13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	8,0100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	293 13-7-2018
O	A															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	20-12-2019	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	3612	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	C	EUR	5,3200	5,3500	5,3200	2	5,3500	5,3300	5	5	5928	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	16,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	2481	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6500	4	1	4844	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	2401	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,6100	4	1	2908	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	18,0300	P	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9200	1	1	5101	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	C	EUR	2,1400	2,1400	2,1400	1	2,1400	2,1800	2	3	1046	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0000	P	EUR	1,5700	1,5700	1,5700	1	1,5700	1,6100	2	3	352	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	C	EUR	2,1400	2,1700	2,1200	4	2,1200	2,1700	2	7	5519	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	5494	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	C	EUR	1,0900	1,1600	1,0800	5	1,1600	1,1300	1	14	1451	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	1320	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	2480	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	22,0300	P	EUR	2,6100	2,6100	2,6100	1	2,6100	2,6700	3	5	2865	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	183	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	571	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3300	0	5	1802	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	3517	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	919	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	337	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	953	13-7-2018
O	AH	Ahold Delhaize Koninklijke	20-12-2019	35,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900	15	0	450	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800	6	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	142	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000	4	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	21	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	125	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	13	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3400	1	2	29	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	1	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300	5	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	6	0	0	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400	13	0	0	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	10,0200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	224	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	117	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	256	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	139	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	1075	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	C	EUR	6,3000	6,3000	6,3000	1	6,3000	6,3100	6	5	1168	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	15,0200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	651	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100	5	0	709	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	279	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	C	EUR	3,7500	3,7600	3,7500	2	3,7600	3,7700	4	21	6334	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	18,0300	P	EUR	1,6000	1,6000	1,5800	2	1,5800	1,6000	2	6	2549	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,4900	2	10	452	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	226	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	C	EUR	2,4200	2,4300	2,4200	2	2,4300	2,4500	2	4	2192	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	20,0300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	2413	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	546	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	22,0300	P	EUR	3,6800	3,6800	3,6800	1	3,6800	3,6700	4	1	676	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	10	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	50	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	188	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	120	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	6	0	729	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	25,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	525	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	116	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	70	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	467	13-7-2018
O	AH	Ahold Delhaize Koninklijke	18-12-2020	30,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	482	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600	13	0	8	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	349	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	C	EUR	11,0000	11,0000	11,0000	2	11,0000	11,1500	11	2	255	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	10,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2800	0	2	683	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1800	9	0	367	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	1484	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	14,0000	C	EUR	7,3000	7,3000	7,3000	2	7,3000	7,2600	7	8	448	13-7-2018
O	A															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	C	EUR	2,7200	2,7500	2,7200	3	2,7300	2,7500	3	18	2974	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	20,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,2700	3	7	4564	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	2122	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	206	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	C	EUR	0,9500	0,9700	0,9500	3	0,9700	0,9700	1	11	4043	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	476	13-7-2018
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	13-7-2018
O	AH	Ahold Delhaize Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1900	11	0	340	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600	11	0	255	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	660	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	1332	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	15,0000	P	EUR	1,6600	1,6600	1,6200	3	1,6200	1,6100	2	32	820	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	296	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	114	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	C	EUR	4,1400	4,1400	4,1400	1	4,1400	4,0900	4	5	553	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	1265	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	C	EUR	2,9900	2,9900	2,9900	1	2,9900	2,9600	3	3	2642	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	20,0000	P	EUR	4,0400	4,0400	3,9900	2	3,9900	4,0000	4	7	3461	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	22,0000	C	EUR	2,0700	2,0700	2,0700	1	2,0700	2,1500	2	1	1	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	10	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	C	EUR	1,2500	1,2500	1,2400	3	1,2500	1,2500	1	7	602	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	112	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	260	13-7-2018
O	AH	Ahold Delhaize Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8900	12	0	372	13-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1387	21	0	0	13-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1335	21	0	0	13-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1270	21	0	0	13-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1121	21	0	0	13-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1003	21	0	0	13-7-2018
F	AH6	Ahold Delhaize Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5269	21	0	0	13-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	13-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	13-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	13-7-2018
F	AH8	Ahold Delhaize Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	10	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	20,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	10	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	21,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-20

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	10	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	3	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1300	12	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1300	11	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AH9	Ahold Delhaize Kon - European Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	13-7-201

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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	AKO	AKZO NOBEL OLD	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	550	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1000	36	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	37,8900	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	3	1773	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3700	31	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	210	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6200	27	0	3	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	448	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9200	22	0	16	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1199	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2700	17	0	10	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	56,8300	P	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1500	0	2	526	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	1677	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	5393	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	3919	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	2410	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	482	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	158	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1900	0	1	569	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3700	21	0	327	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	241	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2100	40	0	149	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	13-7-2018
O	AKO	AKZO NOBEL OLD	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7500	69	0	172	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6500	46	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1500	36	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7700	27	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	25	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200	18	0	80	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	174	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	183	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	314	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	1259	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	171	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	54	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700	15	0	47	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	400	13-7-2018
O	AKO	AKZO NOBEL OLD	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0100	23	0	34	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6200	46	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	131	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1700	36	0	26	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	471	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4700	31	0	0	13-7-2018
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	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100	27	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	461	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000	22	0	8	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	363	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1100	18	0	35	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	546	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	635	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	576	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	426	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	1187	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	165	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600	16	0	47	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	C	EUR	1,3600	1,3600	1,3600	3	1,3600	1,4600	1	68	546	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600	24	0	192	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	C	EUR	0,3800	0,3800	0,3800	2	0,3800	0,4000	0	50	264	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1700	42	0	12	13-7-2018
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	13-7-2018
O	AKO	AKZO NOBEL OLD	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,4100	70	0	81	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6500	46	0	6	13-7-2018
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	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1700	36	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	98	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4900	31	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	129	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9600	27	0	2	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	157	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6400	23	0	14	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	214	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200	19	0	60	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	213	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	105	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	61,5700	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	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,2100	72	0	11	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6500	46	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900	36	0	5	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	295	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1000	27	0	7	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	199	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2000	19	0	106	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	300	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300	13	0	54	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900	9	0	199	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000	11	0	143	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100	12	0	69	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6200	9	0	238	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800	15	0	105	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	384	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8800	29	0	65	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	53	13-7-2018
O	AKO	AKZO NOBEL OLD	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4100	73	0	48	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	0	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	3	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	25	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	129	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	5	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	49	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	71,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	0	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	71,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	3	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	C	EUR	1,7800	1,7800	1,7400	3	1,7500	2,2000	2	6	18	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	72,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2100	0	1	585	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	73,0000	C	EUR	1,1100	1,1100	1,0900	2	1,0900	1,4300	1	4	29	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	73,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	138	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	C	EUR	0,7500	0,8000	0,7000	7	0,7000	0,8300	1	40	1520	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	74,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,8500	1	25	687	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	75,0000	C	EUR	0,3800	0,3300	0,3300	4	0,3500	0,4200	0	22	98	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	75,0000	P	EUR	1,8700	1,8700	1,8700	1	1,8700	1,4700	1	2	16	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	C	EUR	0,2200	0,2200	0,1900	5	0,1900	0,2200	0	20	1021	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	76,0000	P	EUR	2,5300	2,8700	2,5300	4	2,6400	2,2500	2	25	698	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	77,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	3	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	77,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0800	0	6	1624	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	78,0000	P	EUR	4,5200	4,5200	4,5200	1	4,5200	4,0900	4	5	214	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	511	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	352	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	86	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600	10	0	40	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	0	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	38	13-7-2018
O	AKZ	AKZO NOBEL	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0500	18	0	0	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800	14	0	0	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	C	EUR	9,5200	9,5200	9,5200	1	9,5200	10,0000	10	1	3	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	C	EUR	5,8200	5,8200	5,8200	1	5,8200	6,1000	6	1	9	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	125	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	C	EUR	2,4800	2,4800	2,4800	1	2,4800	2,7000	3	2	107	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	272	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	C	EUR	1,2000	1,4000	1,2000	2	1,4000	1,4700	1	7	118	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	119	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	C	EUR	0,5800	0,6700	0,5800	10	0,6700	0,7300	1	59	6562	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	76,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	2,7700	3	3	111	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	308	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	61	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	C	EUR	0,1400	0,1400	0,1400	3	0,1400	0,1500	0	50	292	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	6	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	35	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1100	10	0	12	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	0	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900	18	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6200	27	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9800	24	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	50,0000	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	AKZ	AKZO NOBEL	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	1	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	C	EUR	7,7000	7,7000	7,7000	1	7,7000	7,8500	8	2	10	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	466	10	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	C	EUR	6,0700	6,0700	6,0700	1	6,0700	6,3100	6	1	6	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	156	6	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	849	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	1738	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	73	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	72,0000	P	EUR	1,4000	1,4000	1,3000	3	1,3000	1,2400	1	18	129	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	338	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	74,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1000	2	3	242	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,3100	1	3	2982	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	75,7800	P	EUR	3,4000	3,4000	3,3100	2	3,3100	3,1400	3	15	922	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	C	EUR	0,5800	0,6200	0,5800	2	0,6200	0,7000	1	8	125	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	89	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	C	EUR	0,3100	0,3300	0,3100	2	0,3300	0,3400	0	10	3067	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	80,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	331	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700	0	10	389	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4100	11	0	271	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000	14	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	163	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1000	16	0	205	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8200	21	0	96	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1000	26	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-9-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,7700	40	0	10	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6000	46	0	20	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	552	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1000	36	0	4	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1801	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3700	31	0	20	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	189	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6200	27	0	13	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	440	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0000	24	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	23	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	C	EUR	21,7500	21,7500	21,7500	1	21,7500	21,9200	22	2	18	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1124	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2700	17	0	129	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	531	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900	9	0	1796	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	66,3000	P	EUR	1,1900	1,2200	1,1200	6	1,1200	1,1000	1	29	5594	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700	6	0	296	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	2079	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	1183	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	72,0000	P	EUR	3,1500	3,1500	3,1500	1	3,1500	2,9200	3	2	44	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	C	EUR	2,6000	2,6000	2,5500	2	2,5500	2,7800	3	7	5078	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	75,7800	P	EUR	5,1200	5,2000	5,1200	2	5,2000	4,9200	5	6	2546	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	C	EUR	1,3900	1,4500	1,3900	4	1,4500	1,5300	2	5	4467	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	234	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	C	EUR	0,5900	0,6600	0,5800	3	0,6600	0,6600	1	16	1787	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	85,2500	P	EUR	12,8500	12,8500	12,8500	1	12,8500	12,3200	12	1	478	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	432	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7700	17	0	252	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	628	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3700	21	0	422	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	10	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,6200	27	0	12	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	221	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2100	40	0	169	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	13-7-2018
O	AKZ	AKZO NOBEL	21-12-2018	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,7500	69	0	283	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0700	24	0	1	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2600	19	0	30	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	4	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5900	15	0	70	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	184	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	117	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	346	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800	4	0	201	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	75,0000	P	EUR	5,7500	5,7500	5,7500	1	5,7500	5,5000	6	11	470	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	1302	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	861	13-7-2018
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	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	13-7-2018
O	AKZ	AKZO NOBEL	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,5800	47	0	14	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6500	46	0	10	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1500	36	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7700	27	0	11	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	36	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600	24	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7200	18	0	40	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	162	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	215	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	337	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	1	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	145	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	C	EUR	6,2500	6,2500	6,2500	2	6,2500	6,4600	6	6	89	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	1221	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	C	EUR	4,3200	4,3200	4,3200	1	4,3200	4,6700	5	10	1829	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	670	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	289	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500	10	0	87	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	44	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700	15	0	81	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	400	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	14	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	400	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0100	23	0	211	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0800	28	0	20	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	13-7-2018
O	AKZ	AKZO NOBEL	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8200	38	0	0	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6200	46	0	0	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	131	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1700	36	0	11	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	442	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4700	31	0	0	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	42,6200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	131	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100	27	0	1	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	374	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3000	22	0	13	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	52,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	461	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1100	18	0	151	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	578	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	1020	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	66,3000	P	EUR	4,7400	4,7400	4,7400	1	4,7400	4,5600	5	10	2171	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	563	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	2074	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	C	EUR	4,1800	4,2800	4,0000	44	4,2800	4,3500	4	582	3146	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1500	12	0	581	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	500	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	85,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600	16	0	166	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800	2	0	179	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700	20	0	3	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	402	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600	24	0	196	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4000	0	20	232	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	113,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1700	42	0	30	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	76	13-7-2018
O	AKZ	AKZO NOBEL	20-12-2019	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,4100	70	0	86	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5000	25	0	0	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	2	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8700	16	0	0	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	5	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4100	9	0	0	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600	8	0	0	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	C	EUR	5,0500	5,0500	5,0500	2	5,0500	5,1600	5	2	13	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300	14	0	0	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	3	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8500	22	0	0	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	3	13-7-2018
O	AKZ	AKZO NOBEL	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7400	31	0	0	13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6500	46	0	6	13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	251	13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1700	36	0	1	13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	90	13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4900	31	0	0	13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	42,6												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	AKZ	AKZO NOBEL	18-12-2020	61,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	168 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1000		12	0	120 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	103 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	129 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300		10	0	80 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	175 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	51 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	6 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	512 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	250 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8100		23	0	203 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	223 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7500		27	0	45 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	93 13-7-2018
O	AKZ	AKZO NOBEL	18-12-2020	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,2100		72	0	11 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6500		46	0	0 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	28,4200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1900		36	0	7 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	37,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	304 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1000		27	0	6 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	47,3600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	271 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2000		19	0	233 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	56,8300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	343 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	89 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	66,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	212 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6000		11	0	126 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	71,0400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100		12	0	124 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	C	EUR	8,5500	8,5500	8,5500	1	8,5500	8,6200		9	1	272 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	75,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800		15	0	129 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900		7	0	35 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100		18	0	2 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	229 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	94,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8800		29	0	122 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	43 13-7-2018
O	AKZ	AKZO NOBEL	17-12-2021	142,0800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4100		73	0	35 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9900		25	0	68 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	50,0000	P	EUR	4,0400	4,0400	4,0400	2	4,0800	4,0500		4	2	173 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	C	EUR	17,1000	17,1000	17,1000	1	17,1000	17,5000		18	1	250 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	107 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	C	EUR	11,7500	11,7500	11,7500	1	11,7500	11,9800		12	1	50 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	70,0000	P	EUR	13,3000	13,3000	13,3000	2	13,3000	12,9600		13	7	104 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	C	EUR	7,8500	7,9000	7,8500	2	7,9000	8,0400		8	2	187 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3900		19	0	189 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	131 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,1400		35	0	51 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	27 13-7-2018
O	AKZ	AKZO NOBEL	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,3200		82	0	40 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	4,0000	C	EUR	5,8000	6,0000	5,8000	3	6,0000	5,9000		6	13	885 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1093 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000		5	0	38 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	244 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	194 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1684 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	56 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	179 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	303 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	254 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	270 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	13032 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	908 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	36998 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	635 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	12030 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	12587 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	8587 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	1354 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	2077 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	9,0000	C	EUR	1,2600	1,2600	1,2600	1	1,2600	1,1600		1	1	2079 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	9,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3400		0	1	12611 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	1326 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	342 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	10,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5600		1	5	5214 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	10,0000	P	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7500		1	1	960 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	1657 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	341 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	2795 13-7-2018
O	ALT	Alice ex-event package	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	552 13-7-2018
O	ALT	Alice ex-event package	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	ALT	Alice ex-event package	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	829	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	99	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5412	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	334	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2512	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	155	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2379	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	20,0000	P	EUR	10,2000	10,2000	10,2000	1	10,2000	10,2700	10	1	242	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	324	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	12	0	98	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3114	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2700	14	0	3102	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	265	13-7-2018
O	ALT	Alice ex-event package	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700	16	0	800	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	1679	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	679	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	530	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1305	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	474	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	7,0000	P	EUR	0,2400	0,2400	0,2400	2	0,2400	0,1600	0	10	633	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	1993	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	648	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	8,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,1600	2	1	21489	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1116	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	2234	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1109	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	9,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,4500	1	1	7429	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	9,0000	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,5400	1	1	7429	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	9,5000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1200	1	1	5133	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	2096	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	10,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8800	1	1	1689	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	714	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	11,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5700	1	1	2247	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	244	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	12,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3700	0	1	11457	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	357	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	955	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	14,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,3900	4	3	846	13-7-2018
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	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	222	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	252	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	87	13-7-2018
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	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	172	13-7-2018
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	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500	9	0	26	13-7-2018
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	13-7-2018
O	ALT	Alice ex-event package	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	235	13-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,7952	72	0	0	13-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,7759	72	0	0	13-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,7518	72	0	0	13-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,6892	72	0	0	13-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,1361	71	0	0	13-7-2018
F	AMG	Amadeus IT Group SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	71,0751	71	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3000	18	0	13	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3000	16	0	1	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000	14	0	1	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	17	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3000	11	0	19	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000	10	0	4	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	16	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100	8	0	56	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	40	13-7-2018
O	AMG	AMG N.V.	20-7-2018	43,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	70	13-7-2018
O	AMG	AMG N.V.	20-7-2018	44,0000	C	EUR	0,0000</									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AMG	AMG N.V.	20-7-2018	48,0000	C	EUR	3,0000	3,0000	2,7000	2	2,7000	2,5400	3	2	78	13-7-2018
O	AMG	AMG N.V.	20-7-2018	48,0000	P	EUR	0,2800	0,2800	0,2000	13	0,2400	0,2500	0	54	148	13-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	C	EUR	1,5700	2,4000	1,5700	13	1,8500	1,7400	2	19	151	13-7-2018
O	AMG	AMG N.V.	20-7-2018	49,0000	P	EUR	0,6500	0,6500	0,3500	9	0,4500	0,4500	0	11	301	13-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	C	EUR	1,1500	1,5000	1,1000	9	1,1500	1,0900	1	29	235	13-7-2018
O	AMG	AMG N.V.	20-7-2018	50,0000	P	EUR	0,7000	0,8500	0,6000	6	0,8500	0,7900	1	15	152	13-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	C	EUR	0,7500	0,7000	0,7000	6	0,7000	0,6300	1	12	141	13-7-2018
O	AMG	AMG N.V.	20-7-2018	51,0000	P	EUR	1,1000	1,2500	1,1000	3	1,2500	1,3400	1	20	93	13-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	C	EUR	0,4000	0,5000	0,4000	2	0,5000	0,3400	0	2	1115	13-7-2018
O	AMG	AMG N.V.	20-7-2018	52,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	2,0500	2	2	108	13-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,1800	0	1	152	13-7-2018
O	AMG	AMG N.V.	20-7-2018	53,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,8800	3	10	123	13-7-2018
O	AMG	AMG N.V.	20-7-2018	54,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,0900	0	1	89	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	1	74	13-7-2018
O	AMG	AMG N.V.	20-7-2018	55,0000	P	EUR	4,5000	4,5000	4,5000	1	4,5000	4,7500	5	3	40	13-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0400	0	2	184	13-7-2018
O	AMG	AMG N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	10	13-7-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	121	13-7-2018
O	AMG	AMG N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100	8	0	2	13-7-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	235	13-7-2018
O	AMG	AMG N.V.	20-7-2018	60,0000	P	EUR	9,0000	9,0000	9,0000	1	9,0000	9,7100	10	5	3	13-7-2018
O	AMG	AMG N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100	10	0	0	13-7-2018
O	AMG	AMG N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	54	13-7-2018
O	AMG	AMG N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	0	13-7-2018
O	AMG	AMG N.V.	17-8-2018	42,0000	P	EUR	0,3000	0,3000	0,2900	2	0,2900	0,3200	0	4	65	13-7-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	13-7-2018
O	AMG	AMG N.V.	17-8-2018	44,0000	P	EUR	0,4500	0,5000	0,4500	4	0,5000	0,5500	1	42	117	13-7-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	43	13-7-2018
O	AMG	AMG N.V.	17-8-2018	46,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9400	1	2	319	13-7-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	54	13-7-2018
O	AMG	AMG N.V.	17-8-2018	47,0000	P	EUR	1,2500	1,2500	1,0500	4	1,1500	1,1900	1	22	38	13-7-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	C	EUR	4,0500	4,0500	3,8000	3	3,8000	3,7000	4	4	51	13-7-2018
O	AMG	AMG N.V.	17-8-2018	48,0000	P	EUR	1,5500	1,5500	1,4500	2	1,4500	1,5400	2	14	150	13-7-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	C	EUR	3,2500	3,3200	3,2500	3	3,3200	3,0900	3	8	101	13-7-2018
O	AMG	AMG N.V.	17-8-2018	49,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,9400	2	2	85	13-7-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	C	EUR	2,7500	2,7500	2,6000	5	2,6700	2,5600	3	15	239	13-7-2018
O	AMG	AMG N.V.	17-8-2018	50,0000	P	EUR	2,2000	2,4000	2,1000	7	2,4000	2,4200	2	51	97	13-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	C	EUR	2,0500	2,3500	2,0500	10	2,2700	2,1100	2	13	274	13-7-2018
O	AMG	AMG N.V.	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	481	13-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	C	EUR	1,8500	1,9500	1,6500	4	1,6500	1,7200	2	4	36	13-7-2018
O	AMG	AMG N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	20	13-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	C	EUR	1,1500	1,5000	1,1500	5	1,4500	1,3600	1	23	43	13-7-2018
O	AMG	AMG N.V.	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	3	13-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	C	EUR	1,2500	1,2500	1,1000	2	1,1000	1,0800	1	3	51	13-7-2018
O	AMG	AMG N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	14	13-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	C	EUR	0,6000	0,7500	0,6000	2	0,7500	0,6800	1	4	101	13-7-2018
O	AMG	AMG N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	13-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	C	EUR	0,4800	0,4800	0,4400	2	0,4400	0,4500	0	10	81	13-7-2018
O	AMG	AMG N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300	8	0	7	13-7-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	8	13-7-2018
O	AMG	AMG N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900	10	0	10	13-7-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3200	24	0	0	13-7-2018
O	AMG	AMG N.V.	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	73	13-7-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3300	22	0	49	13-7-2018
O	AMG	AMG N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	138	13-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3400	20	0	107	13-7-2018
O	AMG	AMG N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	219	13-7-2018
O	AMG	AMG N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500	18	0	49	13-7-2018
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	13-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700	16	0	75	13-7-2018
O	AMG	AMG N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	224	13-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100	14	0	284	13-7-2018
O	AMG	AMG N.V.	21-9-2018	36,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000	0	2	351	13-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4800	12	0	392	13-7-2018
O	AMG	AMG N.V.	21-9-2018	38,0000	P	EUR	0,2800	0,2800	0,2800	1	0,2800	0,3000	0	21	355	13-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	C	EUR	10,5000	10,5000	10,5000	9	10,5000	10,6000	11	500	912	13-7-2018
O	AMG	AMG N.V.	21-9-2018	40,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4300	0	1	589	13-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	202	13-7-2018
O	AMG	AMG N.V.	21-9-2018	42,0000	P	EUR	0,7000	0,7000	0,7000	2	0,7000	0,6500	1	2	453	13-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	C	EUR	7,5000	7,5000	7,1500	4	7,1500	7,1200	7	30	536	13-7-2018
O	AMG	AMG N.V.	21-9-2018	44,0000	P	EUR	1,1000	1,1000	0,9500	2	0,9500	0,9900	1	2	671	13-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	C	EUR	6,9500	6,9500	6,6500	2	6,6500	6,3700	6	3	573	13-7-2018
O	AMG	AMG N.V.	21-9-2018	45,0000	P	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2400	1	2	287	13-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	5,6400	6	1	180	13-7-2018
O	AMG	AMG N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	366	13-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	7	13-7-2018
O	AMG	AMG N.V.	21-9-2018	47,0000	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	AMG	AMG N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700		4	0	10 13-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	C	EUR	2,3500	2,6000	2,3000	3	2,3000	2,3600		2	38	158 13-7-2018
O	AMG	AMG N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	28 13-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	C	EUR	2,2500	2,2500	2,2000	3	2,2000	2,0300		2	15	18 13-7-2018
O	AMG	AMG N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0 13-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7300		2	1	175 13-7-2018
O	AMG	AMG N.V.	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	31 13-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	C	EUR	1,6500	1,6500	1,6000	2	1,6000	1,4600		1	2	412 13-7-2018
O	AMG	AMG N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500		6	0	85 13-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	2 13-7-2018
O	AMG	AMG N.V.	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	0 13-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		1	0	6 13-7-2018
O	AMG	AMG N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	0 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	143 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0700		20	0	10 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9700		30	0	26 13-7-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3100		24	0	16 13-7-2018
O	AMG	AMG N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	96 13-7-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3200		22	0	14 13-7-2018
O	AMG	AMG N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	57 13-7-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3500		20	0	131 13-7-2018
O	AMG	AMG N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	140 13-7-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4100		18	0	82 13-7-2018
O	AMG	AMG N.V.	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	65 13-7-2018
O	AMG	AMG N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000		17	0	26 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6600		15	0	119 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	C	EUR	13,1000	13,1000	13,1000	1	13,1000	12,8900		13	5	411 13-7-2018
O	AMG	AMG N.V.	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	219 13-7-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	492 13-7-2018
O	AMG	AMG N.V.	21-12-2018	40,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1200		1	2	550 13-7-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6500		10	0	437 13-7-2018
O	AMG	AMG N.V.	21-12-2018	42,0000	P	EUR	1,5500	1,5500	1,5000	2	1,5000	1,5700		2	0	436 13-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	C	EUR	8,4000	8,4000	8,2400	2	8,2400	8,2200		8	3	77 13-7-2018
O	AMG	AMG N.V.	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	513 13-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	C	EUR	7,8000	7,8000	7,5000	2	7,5000	7,5400		8	3	333 13-7-2018
O	AMG	AMG N.V.	21-12-2018	45,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,4700		2	2	264 13-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	C	EUR	6,9500	6,9500	6,9500	2	6,9500	6,9600		7	4	222 13-7-2018
O	AMG	AMG N.V.	21-12-2018	46,0000	P	EUR	2,6500	2,6500	2,6500	1	2,6500	2,8800		3	1	256 13-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900		6	0	815 13-7-2018
O	AMG	AMG N.V.	21-12-2018	48,0000	P	EUR	3,5000	3,7200	3,5000	3	3,7000	3,7200		4	8	227 13-7-2018
O	AMG	AMG N.V.	21-12-2018	50,0000	C	EUR	5,1500	5,1500	5,1500	1	5,1500	4,7600		5	20	578 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	21-12-2018	52,0000	C	EUR	4,1500	4,1500	3,9000	2	3,9000	3,9100		4	10	564 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	400 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	21-12-2018	55,0000	C	EUR	3,0500	3,0500	2,9500	3	2,9500	2,8900		3	20	288 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	13 13-7-2018
O	AMG	AMG N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	10 13-7-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7300		2	2	474 13-7-2018
O	AMG	AMG N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	154 13-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	181 13-7-2018
O	AMG	AMG N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6500		21	0	22 13-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	82 13-7-2018
O	AMG	AMG N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3100		30	0	0 13-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9000		16	0	63 13-7-2018
O	AMG	AMG N.V.	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	23 13-7-2018
O	AMG	AMG N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600		12	0	36 13-7-2018
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 13-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	C	EUR	8,7000	8,7000	8,5500	2	8,5500	8,4900		8	4	27 13-7-2018
O	AMG	AMG N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	64 13-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	C	EUR	7,9400	7,9400	7,9400	1	7,9400	7,8900		8	1	26 13-7-2018
O	AMG	AMG N.V.	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	2 13-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	C	EUR	7,1500	7,1500	7,0500	4	7,0500	6,8300		7	10	856 13-7-2018
O	AMG	AMG N.V.	15-3-2019	48,0000	P	EUR	4,7000	4,7000	4,7000	1	4,7000	4,7900		5	1	29 13-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	388 13-7-2018
O	AMG	AMG N.V.	15-3-2019	50,0000	P	EUR	6,1000	6,1000	5,7700	3	5,7700	5,8100		6	7	41 13-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	C	EUR	5,4000	5,4000	5,2500	2	5,2500	4,9600		5	4	47 13-7-2018
O	AMG	AMG N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	16 13-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	C	EUR	4,3000	4,3000	4,3000	1	4,3000	4,2600		4	1	6 13-7-2018
O	AMG	AMG N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	43 13-7-2018
O	AMG	AMG N.V.	15-3-2019	60,												

Instrument Type*	Instrument Trading Symbol	Instrument 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	AN6	Acciona SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,4528	68	0	0	13-7-2018
F	AN6	Acciona SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	68,3940	68	0	0	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2300	18	0	10	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	24,7200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	51	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000	13	0	0	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	29,6700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	55	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	50	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	34,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	111	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	53	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	39,5500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	50	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	144	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	44,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	2	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000	0	0	28	13-7-2018
O	AOA	AGEAS (old)	21-12-2018	49,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	20	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	40	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	117	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	0	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	0	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	168	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	35,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1900	2	20	26	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	92	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	C	EUR	1,4500	1,6000	1,4500	2	1,6000	1,3200	1	21	80	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	251	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	C	EUR	0,8000	0,8000	0,8000	5	0,8000	0,6400	1	22	33	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	37,0000	P	EUR	0,5000	0,5000	0,5000	3	0,5000	0,5400	1	33	133	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	C	EUR	0,2500	0,2800	0,2500	4	0,2800	0,2200	0	6	157	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	38,0000	P	EUR	1,0000	1,0300	1,0000	2	1,0300	1,1300	1	2	231	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	515	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	39,0000	P	EUR	1,8200	1,8200	1,8200	1	1,8200	1,9600	2	5	286	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	40,0000	P	EUR	2,8300	2,8300	2,8300	1	2,8300	2,9300	3	1	149	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	41,0000	P	EUR	3,5700	3,5700	3,5700	1	3,5700	3,9100	4	5	103	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	42,0000	P	EUR	4,7500	4,7500	4,7500	1	4,7500	4,9000	5	1	114	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	115	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	25	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	343	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000	7	0	17	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9000	9	0	18	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9000	11	0	3	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000	13	0	81	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	0	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	0	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600	7	0	0	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	4	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	1	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	61	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	53	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	C	EUR	2,8000	2,8000	2,8000	1	2,8000	2,6700	3	1	2	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	17	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	43	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	374	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	127	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	37,0000	P	EUR	1,3500	1,3500	1,3500	3	1,3500	1,5000	2	10	104	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	12	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	53	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6000	1	10	43	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	39,0000	P	EUR	2,6700	2,6700	2,6700	1	2,6700	2,7700	3	5	39	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	C	EUR	0,3700	0,3700	0,3500	2	0,3500	0,3500	0	4	199	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	211	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	76	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	161	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	63	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	53	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900	6			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AP	Aperam Stnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	35	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1500	8	0	0	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	1	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	0	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3100	5	0	0	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	49	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	0	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	28	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200	4	0	49	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	249	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	2,8900	3	6	31	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	35,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0700	1	2	539	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	78	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	89	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000	2	0	52	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	27	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2300	1	4	345	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	101	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	10	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	1	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	518	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	207	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2700	0	1	204	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	42,0000	P	EUR	5,2200	5,2200	5,2200	1	5,2200	5,5200	6	5	223	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200	0	1	465	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3700	7	0	262	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	454	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	183	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	91	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800	11	0	94	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	121	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700	13	0	81	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2700	18	0	188	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2700	23	0	22	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2800	33	0	20	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1200	11	0	1	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700	9	0	0	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	12	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	240	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	5	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	44	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	7	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	46	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	202	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	229	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9200	3	0	18	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	36,0000	P	EUR	2,4500	2,4500	2,4500	2	2,4500	2,4700	2	10	394	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	C	EUR	2,0500	2,0500	2,0500	1	2,0500	1,9700	2	1	233	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	38,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,5500	4	10	507	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	C	EUR	1,2700	1,2700	1,2700	1	1,2700	1,2800	1	1	541	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900	5	0	633	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	C	EUR	0,9000	0,9000	0,8500	2	0,8500	0,8000	1	3	544	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	139	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4700	0	1	191	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	140	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2700	0	1	302	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	140	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	96	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300	12	0	65	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	154	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7800	14	0	139	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200	19	0	45	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7100	24	0	38	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6900	34	0	12	13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	15	13-7-2018
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	13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	28,0000	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	AP	Aperam Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	50 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	73 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	90 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	27 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	263 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	121 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	140 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	78 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,1900		1	112	13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	43 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	97 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	15 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	54 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6400		10	0	98 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	62 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500		11	0	1 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2300		0	2	61 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600		14	0	22 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	64 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	10 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 13-7-2018
O	AP	Aperam Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0800		24	0	131 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	0 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	20 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	C	EUR	9,5500	9,5500	9,5500	1	9,5500	9,3400		9	11	11 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	28,0000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1000		1	1074	13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	C	EUR	7,9500	7,9500	7,9500	1	7,9500	7,6700		8	1	1 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	30,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5900		2	1	116 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	1 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	104 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	16 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	147 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	63 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	6 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	205 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300		6	0	30 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	0,9800		1	5	186 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	3 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	12 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7700		15	0	0 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	10 13-7-2018
O	AP	Aperam Stnd Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5600		20	0	0 13-7-2018
F	AP6	SAP SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,7731		103	0	0 13-7-2018
F	AP6	SAP SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,7455		103	0	0 13-7-2018
F	AP6	SAP SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,7110		103	0	0 13-7-2018
F	AP6	SAP SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,6215		103	0	0 13-7-2018
F	AP6	SAP SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	102,5595		103	0	0 13-7-2018
F	AP6	SAP SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	101,0219		101	0	0 13-7-2018
F	AP8	SAP - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0 13-7-2018
F	AP8	SAP - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	3 13-7-2018
F	AP8	SAP - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 13-7-2018
F	AP8	SAP - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0 13-7-2018
F	AP8	SAP - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7800		27	0	0 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800		23	0	0 13-7-2018
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 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7800		21	0	0 13-7-2018
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 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7800		19	0	0 13-7-2018
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 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7800		18	0	0 13-7-2018
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 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	0 13-7-2018
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 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	87,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800		16	0	0 13-7-2018
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 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	0 13-7-2018
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 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	89,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7900		14	0	0 13-7-2018
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 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900		13	0	0 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8100		12	0	0 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	91,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	0 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 13-7-2018
O	APQ	SAP - Stock Option	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8600		10	0	0 13-7-

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	123	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600	11	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	5	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100	10	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	141	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	2	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9200	8	0	12	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	97,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	97,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	4	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	1	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	99,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	99,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600	5	0	35	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	101,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	101,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	1	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	103,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	103,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2200	5	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200	7	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	48	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000	8	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	10	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200	17	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3300	27	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3200	37	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,3300	57	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7900	43	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9400	33	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9800	31	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	26	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0700	28	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	4	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1700	25	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2500	23	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	5	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,3400	21	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	63	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4800	19	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	68	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6400	18	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	448	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8500	16	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	54	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1100	14	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	50	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	151	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600	11	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	94,0000	P	EUR	2,3900	2,4000	2,3900	2	2,4000	2,2100	2	164	414	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900	10	0	5	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	95,0000	P	EUR	2,6500	2,6500	2,6500	3	2,6500	2,4400	2	195	261	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	44	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500	8	0	9	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	21	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	APQ	SAP - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6900		10	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2100		11	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6400		14	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0700		18	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6600		28	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5500		38	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	13-7-2018
O	APQ	SAP - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5300		48	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0800		33	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1300		31	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,3500		27	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5900		24	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	56	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7700		22	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	60	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800		20	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	64	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2200		18	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	68	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300		17	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100		15	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300		13	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8400		12	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1200		9	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	104,0000	C	EUR	5,4500	5,4500	5,4500	1	5,4500	5,7300		6	1	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	5,2800		5	1	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200		12	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	115,0000	C	EUR	1,9600	1,9600	1,9600	1	1,9600	2,1100		2	1	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700		15	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	13-7-2018
O	APQ	SAP - Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600		19	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7800		43	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0300		33	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4200		28	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8600		24	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5200		20	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0600		17	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000		14		

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500	10	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7900	9	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2200	7	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700	7	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000	6	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000	10	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900	6	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000	12	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200	13	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6000	15	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8600	17	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100	21	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4900	39	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
O	APQ	SAP - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3100	49	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8800	43	0	0	13-7-2018
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	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4000	33	0	0	13-7-2018
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	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8600	29	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5500	25	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4000	20	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2800	13	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9500	12	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200	15	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5700	19	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5000	23	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,1900	40	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018
O	APQ	SAP - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8100	50	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,7800	43	0	0	13-7-2018
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	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9300	33	0	0	13-7-2018
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	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2700	28	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9100	24	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7500	20	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8300	16	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300	5	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300	12	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0300	9	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8100	15	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5500	19	0	0	13-7-2018
O	APQ	SAP - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9				

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	APQ	SAP - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1800	34	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1300	30	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2900	26	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6000	23	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700	19	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2700	9	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600	16	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100	13	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700	13	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8100	16	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8300	19	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2200	22	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300	26	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5200	44	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,8200	53	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1400	43	0	0	13-7-2018
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	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100	27	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2600	23	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8600	20	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200	11	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7200	17	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0900	13	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100	14	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800	15	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1100	11	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000	18	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9000	21	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,3400	24	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	13-7-2018
O	APQ	SAP - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,8700	55	0	0	13-7-2018
F	AQ6	Fortum OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8685	22	0	0	13-7-2018
F	AQ6	Fortum OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8627	22	0	0	13-7-2018
F	AQ6	Fortum OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8553	22	0	0	13-7-2018
F	AQ6	Fortum OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8363	22	0	0	13-7-2018
F	AQ6	Fortum OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8231	22	0	0	13-7-2018
F	AQ6	Fortum OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,7050	21	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	0	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0300	0	10	101	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	253	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	C	EUR	0,8500	0,9000	0,8500	2	0,9000	0,8000	1	7	16	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	242	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	36	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	67	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	C	EUR	0,2000	0,2000	0,1700	2	0,1700	0,1600	0	6	30	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	350	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	334	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	226	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,3500	1	4	152	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	17	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	17,0000	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	ARC	Arcadis N.V	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	19,0000	P	EUR	4,2500	4,2500	4,2500	1	4,2500	4,3400	4	10	62	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	7	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	1	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	11,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	1	1	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	0	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	53	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	6	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	51	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	14	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,0000	C	EUR	1,1600	1,1600	1,1600	1	1,1600	1,1300	1	3	0	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	89	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,5000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8200	1	2	11	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	27	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,0000	C	EUR	0,5500	0,5500	0,5500	4	0,5500	0,5600	1	6	69	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	474	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	8	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	16	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	20	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	22	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	27	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	9	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	256	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	56	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	106	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	53	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,0000	C	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0300	0	3	9	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800	3	0	68	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	2	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	33	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600	5	0	1	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	25	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	0	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	39	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800	5	0	10	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	4	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	15	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	31	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	86	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	0	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4100	0	30	51	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	55	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3200	1	3	138	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	259	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	75	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	23	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	C	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7300	1	3	105	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,0000	P	EUR	1,0000	1,0000	1,0000	2	1,0000	1,1000	1	6	451	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	44	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	10	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	C	EUR	0,4000	0,4000	0,3900	2	0,3900	0,3700	0	2	251	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7400	2	2	405	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	36	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	181	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	17,0000	P	EUR	2,5400	2,5400	2,5400	1	2,5400	2,5500	3	10	887	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	634	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	18,0000	P	EUR	3,3500	3,3500	3,3500	2	3,3500	3,4600	3	10	281	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	206	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	605	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800	6	0	17	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	315	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3700	9	0	111	13-7-2018
O	ARC	Arcadis N.V	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ARC	Arcadis N.V	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	82	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	1	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	124	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	235	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	14,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0600	1	10	323	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	184	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	196	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	1615	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	365	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	190	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	291	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	358	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	271	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	209	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	215	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	131	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	208	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	67	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ARC	Arcadis N.V	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	10	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8300	6	0	0	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	110	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200	5	0	10	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	19	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	14	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	40	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	0	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	34	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	14,0000	P	EUR	1,3000	1,3000	1,3000	2	1,3000	1,3500	1	20	34	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	74	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	15,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,8400	2	1	77	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	40	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	16,0000	P	EUR	2,3500	2,3500	2,3400	2	2,3400	2,4200	2	12	75	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	16	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	72	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	26	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	17	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	18	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	21	13-7-2018
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	13-7-2018
O	ARC	Arcadis N.V	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	0	13-7-2018
F	AS6	ASML Holding NV - Stock Future	20-7-2018	0,0000		EUR	172,1040	172,1040	172,1040	1	172,1040	170,9385	171	5	2002	13-7-2018
F	AS6	ASML Holding NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	170,8926	171	0	0	13-7-2018
F	AS6	ASML Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	170,8353	171	0	0	13-7-2018
F	AS6	ASML Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	170,6863	171	0	0	13-7-2018
F	AS6	ASML Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	170,5832	171	0	0	13-7-2018
F	AS6	ASML Holding NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	169,3373	169	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9500	51	0	0	13-7-2018
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	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9500	41	0	0	13-7-2018
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	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0000	31	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0000	21	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600	16	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100	13	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6700	12	0	300	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700	10	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4800	7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4800		11	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3900		13	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400		17	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1900		19	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1000		21	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1500		23	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0700		29	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3100		31	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7600		22	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300		15	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	158,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9800		13	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	162,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	164,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900		10	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	164,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	166,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000		9	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	166,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900		6	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900		8	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4900		8	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		11	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5200		15	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700		15	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2300		16	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9800		18	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300		20	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6400		22	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4400		24	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2900		29	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,2500		39	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	AS9	ASML Holding NV - European Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,5100	42	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9100	32	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7700	23	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400	15	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1500	11	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700	8	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900	7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	5	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600	17	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8700	21	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8900	30	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,4400	39	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3000	49	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,2500	79	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,2500	129	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,2000	81	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3500	71	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,6100	62	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0100	52	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5600	43	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	30	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6700	34	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5800	26	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500	18	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4500	7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800	8	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0900	17	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100	5	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0100	24	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1200	32	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	8	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,2900	50	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,7000	80	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,6000	130	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,6600	72	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,0100	62	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6600	53	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700	2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3800	35	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,6400	28	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7500	21	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3200	14	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5800	11	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300	20	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	190,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AS9	ASML Holding NV - European Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,7900	130	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,8100	71	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4600	61	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300	2	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5200	53	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1300	36	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8400	29	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5000	23	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500	13	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1700	17	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8700	18	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300	13	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5800	24	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900	9	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1900	30	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6600	38	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4700	54	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,3900	82	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,6900	132	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,6000	55	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3600	39	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	10	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8300	27	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4600	17	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300	17	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1500	28	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500	11	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,7200	42	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	13-7-2018
O	AS9	ASML Holding NV - European Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	132,6200	133	0	0	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,9500	51	0	339	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	87	13-7-2018	
O	ASL	ASML Holding NV	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,9500	41	0	115	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	165	13-7-2018	
O	ASL	ASML Holding NV	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9500	31	0	79	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	140,0000	P	EUR	0,0800	0,1000	0,0800	3	0,1000	0,0800	0	72	789	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	C	EUR	23,2000	23,2000	23,2000	1	23,2000	21,0400	21	2	93	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	150,0000	P	EUR	0,1500	0,1800	0,1500	13	0,1800	0,1700	0	61	1595	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	C	EUR	18,0500	18,3700	18,0300	6	18,3000	16,2000	16	30	243	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	155,0000	P	EUR	0,4000	0,4000	0,2300	24	0,3000	0,2900	0	78	664	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300	13	0	14	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	158,0000	P	EUR	0,4000	0,4800	0,3800	10	0,4700	0,4500	0	43	112	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	C	EUR	12,6000	13,6000	11,6500	10	11,6500	11,5600	12	23	290	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	160,0000	P	EUR	0,6500	0,6500	0,5000	30	0,6500	0,6400	1	155	1812	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	162,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	31	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	162,0000	P	EUR	1,0000	1,0000	0,6900	23	0,8700	0,8700	1	126	579	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	C	EUR	9,4000	10,0200	9,4000	6	10,0000	8,2100	8	28	93	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	164,0000	P	EUR	1,1000	1,2500	0,8900	17	1,2500	1,2200	1	325	519	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	C	EUR	8,8000	9,0500	8,2500	8	8,3000	7,3900	7	26	336	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	165,0000	P	EUR	1,1300	1,4500	1,0800	29	1,4500	1,4400	1	180	705	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	C	EUR	7,0500	8,4500	6,9500	7	6,9500	6,6400	7	9	76	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	166,0000	P	EUR	1,2700	1,7500	1,2700	17	1,7500	1,6800	2	31	352	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	C	EUR	5,7000	7,0000	5,1500	48	5,1500	5,2500	5	85	165	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	168,0000	P	EUR	2,1400	2,4000	1,6800	16	2,4000	2,3000	2	58	287	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	C	EUR	4,4500	5,5000	3,7500	63	3,7500	4,0000	4	345	645	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	170,0000	P	EUR	2,3800	3,2000	2,2300	20	3,0900	3,0900	3	57	874	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	C	EUR	3,7500	4,3000	2,8000	31	2,8000	3,0200	3	180	191	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	172,0000	P	EUR	3,5300	3,9900	3,1000	25	3,9800	4,0500	4	158	293	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	C	EUR	2,9000	3,1900	2,2000	35	2,2000	2,1700	2	136	249	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	174,0000	P	EUR	4,2900	4,5600	3,9500	25	4,5600	5,2100	5	138	276	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	C	EUR	2,4000	2,7700	1,7000	30	1,7000	1,8200	2	119	659	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	175,0000	P	EUR	4,6000	5,2500	4,5800	4	5,2500	5,8500	6	25	291	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	C	EUR	2,1000	2,3900	1,5500	17	1,5500	1,4900	1	35	299	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	176,0000	P	EUR	5,2000	5,8000	5,2000	3	5,8000	6,5500	7	6	121	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	C	EUR	1,4500	1,9300	1,4500	7	1,9000	1,2300	1	8	176	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	177,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3100	7	0	87	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	178,0000	C	EUR	1,1200	1,6000	1,0300	8						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	20-7-2018	183,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	79	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	183,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4200	12	0	43	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	C	EUR	0,5400	0,5400	0,5400	1	0,5400	0,3100	0	2	383	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700	13	0	43	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	C	EUR	0,3400	0,4100	0,3200	3	0,3200	0,2600	0	4	617	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	185,0000	P	EUR	12,1500	13,2000	12,1500	4	12,8500	14,3200	14	30	143	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	C	EUR	0,2500	0,3700	0,2200	5	0,2500	0,2200	0	28	247	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2700	15	0	52	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,1800	0	2	150	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	187,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2500	16	0	43	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	C	EUR	0,2200	0,2500	0,2200	15	0,2200	0,1500	0	73	152	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000	17	0	39	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	89	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	189,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2000	18	0	6	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	C	EUR	0,1300	0,1800	0,1000	5	0,1000	0,1200	0	13	866	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1700	19	0	105	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	C	EUR	0,1100	0,1100	0,1000	7	0,1100	0,0700	0	16	67	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1200	21	0	8	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	C	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0600	0	50	60	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200	23	0	52	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	C	EUR	0,0900	0,0900	0,0600	4	0,0600	0,0400	0	4	241	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	18	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	239	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	200,0000	P	EUR	27,7000	27,7000	27,7000	1	27,7000	29,1000	29	1	67	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	220	13-7-2018
O	ASL	ASML Holding NV	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,0700	39	0	4	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,2400	31	0	85	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	140,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3400	0	1	621	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7300	22	0	80	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	150,0000	P	EUR	0,7000	0,7800	0,7000	3	0,7200	0,7900	1	12	854	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100	15	0	45	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	158,0000	P	EUR	1,4500	1,5200	1,4500	3	1,5200	1,6800	2	4	230	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	C	EUR	13,4200	13,4200	12,8500	4	12,8500	13,0100	13	4	58	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	160,0000	P	EUR	2,0500	2,0500	1,7500	11	1,9500	2,0400	2	101	425	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	162,0000	C	EUR	13,3500	13,3500	13,3500	1	13,3500	11,3900	11	1	16	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	162,0000	P	EUR	2,1300	2,5500	2,1000	6	2,5500	2,5000	3	15	31	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	164,0000	C	EUR	11,6500	11,6500	11,6500	1	11,6500	9,9700	1	17	17	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	164,0000	P	EUR	2,7300	2,9900	2,6800	5	2,9900	3,0200	3	7	40	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	C	EUR	10,4000	11,0000	10,4000	2	11,0000	9,2800	9	6	179	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	165,0000	P	EUR	2,8600	3,4200	2,8600	4	3,4200	3,3400	3	4	293	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	C	EUR	10,0000	10,1200	9,6000	4	9,6000	8,6000	9	16	29	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	166,0000	P	EUR	3,1000	3,2700	3,1000	4	3,2100	3,6700	4	6	69	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	C	EUR	8,3500	8,9000	8,3500	2	8,9000	7,3600	7	3	136	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	168,0000	P	EUR	3,7000	3,7500	3,7000	2	3,7500	4,4200	4	3	123	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	C	EUR	6,4700	7,6000	6,4500	20	6,5000	6,2100	6	22	522	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	170,0000	P	EUR	4,9000	5,3700	4,4000	9	5,3700	5,2800	5	18	358	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	C	EUR	5,6500	6,5000	5,6500	10	5,7500	5,1900	5	35	82	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	172,0000	P	EUR	5,7000	6,2000	5,7000	3	6,2000	6,2600	6	7	43	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	C	EUR	5,3500	5,3500	4,6800	2	4,6800	4,2800	4	2	100	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	174,0000	P	EUR	6,2500	7,3500	6,2500	3	7,3500	7,3400	7	3	61	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	C	EUR	4,5000	4,9500	3,7500	14	3,7500	3,8700	4	38	285	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	175,0000	P	EUR	7,5000	7,5000	7,5000	1	7,5000	7,9700	8	1	123	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3,4800	3	3	91	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	14	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	C	EUR	3,3500	3,6500	2,7300	11	2,7300	2,8100	3	15	65	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	55	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	C	EUR	2,6400	2,9600	2,5500	7	2,7000	2,2500	2	28	503	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	180,0000	P	EUR	9,9200	11,2000	9,9200	2	11,2000	11,3500	11	3	94	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	C	EUR	2,0000	2,4000	1,8000	6	1,8000	1,7900	2	20	197	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8800	13	0	49	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	C	EUR	1,9200	1,9500	1,5300	13	1,5300	1,4200	1	90	440	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	184,0000	P	EUR	12,8000	12,8000	12,8000	1	12,8000	14,5100	15	1	11	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	C	EUR	1,7200	1,7200	1,5000	3	1,5100	1,2700	1	33	227	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3400	15	0	140	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	C	EUR	1,2000	1,5000	1,2000	7	1,3000	1,1200	1	29	51	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100	16	0	0	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	C	EUR	1,1200	1,2300	1,1200	5	1,1300	0,8900	1	285	331	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9900	18	0	0	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	C	EUR	0,9500	0,9500	0,6900	4	0,6900	0,7300	1	16	641	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	190,0000	P	EUR	18,7500	18,7500	18,2000	2	18,2000	19,8200	20	2	26	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	24	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	192,0000	P	EUR	20,0000	20,0000	20,0000	1	20,0000	21,6900	22	5	5	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4300	0	1	158	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5400	25	0	18	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2700	0	50	433	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3700	29	0	10	13-7-2018
O	ASL	ASML Holding NV	17-8-2018	210,0000	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	ASL	ASML Holding NV	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	51	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,2300	51	0	190	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	120,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3000	0	1	260	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,4300	41	0	627	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	130,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5100	1	1	1186	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8600	32	0	399	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	140,0000	P	EUR	0,9000	0,9000	0,8600	6	0,9000	0,9500	1	10	1031	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	C	EUR	23,8000	24,8000	23,7000	5	23,7000	22,7100	23	42	408	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	150,0000	P	EUR	1,6700	1,8000	1,6100	7	1,8000	1,8400	2	11	1188	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	C	EUR	16,3000	16,5000	14,4000	12	14,4000	14,5900	15	92	804	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	160,0000	P	EUR	3,6800	3,6800	3,2400	17	3,5200	3,7000	4	66	1153	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	C	EUR	12,7000	12,7000	12,4900	2	12,4900	11,1000	11	5	125	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	165,0000	P	EUR	4,9500	5,2500	4,5800	19	5,2500	5,2300	5	97	405	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	C	EUR	8,7500	9,4500	8,4000	9	8,4000	8,1600	8	12	1242	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	170,0000	P	EUR	7,1500	7,1500	6,4500	11	6,6500	7,2600	7	59	1291	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	C	EUR	6,4500	6,8000	5,9000	12	5,9000	5,7600	6	32	175	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	175,0000	P	EUR	9,0500	9,3000	8,7500	7	9,3000	9,8900	10	56	117	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	C	EUR	4,5000	4,8000	3,8500	23	3,8500	3,9100	4	48	1546	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	180,0000	P	EUR	12,2000	12,2000	12,2000	1	12,2000	13,0500	13	1	439	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	C	EUR	2,9800	3,1900	2,5700	13	2,6100	2,5700	3	115	313	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	185,0000	P	EUR	16,6500	16,9500	16,6500	4	16,9500	16,7100	17	20	68	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	C	EUR	2,0500	2,1300	1,6800	11	1,6800	1,6900	2	185	555	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400	21	0	83	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	C	EUR	0,7800	0,7800	0,7800	2	0,7800	0,7400	1	2	812	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	200,0000	P	EUR	28,9000	28,9000	28,9000	1	28,9000	29,9200	30	3	336	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	C	EUR	0,4100	0,4100	0,4100	2	0,4100	0,3600	0	5	225	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5500	40	0	33	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	228	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,3700	49	0	84	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	115	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,2700	79	0	151	13-7-2018
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	13-7-2018
O	ASL	ASML Holding NV	21-9-2018	300,0000	P	EUR	128,3500	128,3500	128,3500	1	128,3500	129,2800	129	5	20	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	130,9500	131	0	319	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	365	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	120,9600	121	0	29	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	395	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	110,9800	111	0	3	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	60,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	10	398	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,0000	106	0	8	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	65,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1000	0	5	351	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,0200	101	0	4	13-7-2018
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	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,0500	96	0	1	13-7-2018
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	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,0800	91	0	58	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1431	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,1300	86	0	149	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	736	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,1500	81	0	182	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1325	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,3000	71	0	156	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1362	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	61,5000	62	0	400	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	110,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6300	1	1	1696	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,9000	52	0	676	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	2175	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,5600	43	0	140	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	130,0000	P	EUR	1,6000	1,6500	1,6000	5	1,6500	1,7100	2	30	628	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	C	EUR	35,4000	35,4000	33,9000	3	33,9000	33,6600	34	21	1517	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	140,0000	P	EUR	2,7500	2,7500	2,6200	5	2,7500	2,8100	3	14	3170	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	C	EUR	26,6000	26,6000	25,4500	3	25,4500	25,4200	25	13	458	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	150,0000	P	EUR	4,6100	4,6100	4,2500	15	4,6000	4,6200	5	48	2102	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	C	EUR	18,6000	19,7000	18,5000	10	18,5000	18,2000	18	31	900	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	160,0000	P	EUR	7,1000	7,5000	6,8000	11	7,5000	7,3700	7	31	2396	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	C	EUR	13,0000	13,7000	12,4500	10	12,4500	12,3100	12	23	1010	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	170,0000	P	EUR	11,2500	11,5000	10,8000	10	11,4500	11,5300	12	61	2091	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	C	EUR	8,4500	8,8000	7,7000	23	7,7000	7,8400	8	75	1630	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	180,0000	P	EUR	16,6500	17,2500	16,0000	12	17,2500	17,0900	17	37	850	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	C	EUR	5,1000	5,4500	4,8500	11	4,8500	4,7500	5	35	633	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	190,0000	P	EUR	23,2500	23,9000	23,2500	2	23,9000	24,0300	24	11	119	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	C	EUR	2,9100	3,2500	2,8200	12	2,8200	2,8100	3	55	2874	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1100	32	0	523	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	C	EUR	1,0700	1,1700	1,0000	7	1,0000	1,0300	1	64	564	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3400	50	0	17	13-7-2018
O	ASL	ASML Holding NV	21-12-2018	250,0000	C	EUR	0,3300	0,3300								

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2400		35	0	29 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	197 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5200		28	0	451 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	150,0000	P	EUR	6,3500	6,3500	6,3500	1	6,3500	6,7400		7	3	134 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	C	EUR	22,4000	22,4000	21,8500	2	21,8500	20,7500		21	2	973 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	160,0000	P	EUR	9,8000	9,8000	9,6500	2	9,6500	10,0000		10	2	682 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	C	EUR	15,3500	16,2000	15,0000	6	15,0000	15,0800		15	22	175 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	170,0000	P	EUR	13,9500	14,2500	13,6500	4	14,2500	14,3600		14	8	134 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	C	EUR	11,5500	11,8000	11,2500	5	11,2500	10,5700		11	12	259 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	180,0000	P	EUR	18,7000	18,7000	18,7000	1	18,7000	19,8700		20	1	104 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	C	EUR	7,8500	8,0500	7,8500	3	8,0500	7,2000		7	3	79 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5300		27	0	2 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	C	EUR	5,1000	5,1000	4,8800	-	4,8800	4,8300		5	2	537 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1800		34	0	124 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	C	EUR	2,3700	2,3700	2,3700	-	2,3700	2,1200		2	1	293 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,5400		52	0	25 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	298 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2200		80	0	30 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	34 13-7-2018
O	ASL	ASML Holding NV	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	129,8200		130	0	172 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,2800		91	0	10 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	80,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3500		0	21	453 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,4800		81	0	15 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	539 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8500		72	0	19 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	1096 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,4600		62	0	10 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	15 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4100		53	0	87 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	120,0000	P	EUR	2,8000	2,8500	2,8000	3	2,8500	2,9200		3	20	2056 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	C	EUR	37,1500	38,6000	36,9500	12	36,9500	36,8200		37	106	392 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	140,0000	P	EUR	6,3000	6,5000	6,3000	13	6,5000	6,6200		7	4	1338 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4500		29	0	1028 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	150,0000	P	EUR	9,0500	9,0500	9,0500	1	9,0500	9,4700		9	1	591 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	C	EUR	23,8000	24,1000	23,0500	4	23,0500	22,9500		23	23	1946 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	160,0000	P	EUR	12,6000	13,1500	12,6000	2	13,1500	13,1300		13	11	897 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	C	EUR	18,6500	18,6500	18,6500	1	18,6500	17,4900		17	1	28 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	170,0000	P	EUR	17,4500	17,4500	16,8500	6	17,4000	17,9100		18	7	39 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	C	EUR	14,2000	14,2000	13,5500	6	13,6000	13,0400		13	40	495 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	180,0000	P	EUR	23,0000	23,0000	23,0000	3	23,0000	23,5900		24	10	1170 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	C	EUR	9,8300	9,8300	9,8300	1	9,8300	9,5500		10	5	46 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2700		30	0	21 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	C	EUR	7,4000	7,5500	6,9000	13	6,9000	6,8800		7	68	2828 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	200,0000	P	EUR	36,7000	36,7000	36,7000	1	36,7000	37,6700		38	1	30 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	36 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4900		54	0	20 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	102 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,5400		83	0	10 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	91 13-7-2018
O	ASL	ASML Holding NV	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	131,7500		132	0	90 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	131,1800		131	0	147 13-7-2018
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 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,1800		121	0	0 13-7-2018
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 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,2000		111	0	2 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	60,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1700		0	1	333 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,3000		101	0	1 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	256 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	91,4800		91	0	25 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	954 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	81,8500		82	0	304 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	372 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,5300		73	0	1002 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	100,0000	P	EUR	2,0800	2,1200	2,0800	2	2,1200	2,1400		2	3	759 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,9300		55	0	581 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	120,0000	P	EUR	4,9000	4,9500	4,8200	5	4,9500	4,9800		5	17	549 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	C	EUR	40,7200	40,7200	40,3000	2	40,3000	39,4700		39	2	408 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	140,0000	P	EUR	9,5000	9,8000	9,4500	17	9,7000	9,9200		10	39	672 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	C	EUR	34,0000	34,0000	33,3000	2	33,3000	32,7700		33	2	418 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	150,0000	P	EUR	12,8500	13,3500	12,8000	8	13,3500	13,2700		13	12	841 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	C	EUR	28,3500	28,3500	27,7500	3	27,7500	26,8000		27	3	1029 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	160,0000	P	EUR	17,1000	17,4500	16,7500	95	17,4000	17,4300		17	213	1150 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	C	EUR	18,0000	18,5500	17,9000	6	17,9000	17,2400		17	23	1045 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	180,0000	P	EUR	27,2000	27,2000	27,0000	2	27,0000	28,0100		28	12	241 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	C	EUR	11,5000	11,5500	10,5500	9	10,5500	10,6700		11	77	1071 13-7-2018
O	ASL	ASML Holding NV	20-12-2019	200,0000	P	EUR	40,5500	40,5500	40,5500							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASL	ASML Holding NV	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1500	21	0	1	13-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2600	20	0	0	13-7-2018
O	ASL	ASML Holding NV	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2900	32	0	1	13-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	15	13-7-2018
O	ASL	ASML Holding NV	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9200	46	0	5	13-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600	2	0	4	13-7-2018
O	ASL	ASML Holding NV	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,0400	135	0	0	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	121,2300	121	0	0	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	533	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,2300	111	0	2	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	209	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,4000	101	0	29	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	70,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8500	1	10	174	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	C	EUR	94,2000	94,2000	94,2000	1	94,2000	91,8000	92	1	76	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	307	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,5300	83	0	86	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	90,0000	P	EUR	2,7000	2,7000	2,7000	1	2,7000	2,7200	3	4	326	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	73,6800	74	0	486	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	100,0000	P	EUR	4,1900	4,1900	4,1900	1	4,1900	4,2400	4	4	186	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,5400	58	0	201	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400	9	0	344	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7000	44	0	68	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2200	15	0	104	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	C	EUR	37,9500	37,9500	37,9500	2	37,9500	37,7000	38	25	219	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	150,0000	P	EUR	19,3000	19,4500	19,3000	3	19,4500	19,3700	19	26	98	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	C	EUR	34,1000	34,1000	32,5500	9	32,6000	32,3000	32	80	211	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	160,0000	P	EUR	24,0500	24,2000	24,0500	4	24,2000	24,1000	24	37	78	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	C	EUR	24,0000	24,8000	23,6000	3	23,6000	23,3600	23	12	106	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,4100	35	0	62	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	C	EUR	17,4000	17,8500	17,4000	3	17,8500	16,5700	17	22	648	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8700	49	0	44	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	C	EUR	3,1700	3,1700	3,1600	2	3,1600	3,0400	3	20	170	13-7-2018
O	ASL	ASML Holding NV	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,9900	136	0	6	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,3800	111	0	5	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	202	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	101,7000	102	0	6	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	70,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7200	2	1	185	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	92,3800	92	0	69	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	246	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,5100	84	0	61	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	310	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	75,1800	75	0	120	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6300	7	0	363	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	C	EUR	61,6200	61,6200	61,6200	1	61,6200	60,2400	60	1	346	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	589	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,5200	48	0	151	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	140,0000	P	EUR	19,9500	19,9500	19,9500	2	19,9500	19,8500	20	15	242	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,9800	42	0	353	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	150,0000	P	EUR	24,2500	24,2500	24,2500	1	24,2500	24,4300	24	1	204	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	C	EUR	37,3700	38,0000	37,3700	3	38,0000	36,9300	37	5	140	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	160,0000	P	EUR	29,4000	29,4000	29,4000	2	29,4000	29,4800	29	2	67	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	C	EUR	29,3000	29,4500	29,3000	2	29,4500	28,3100	28	6	56	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,1100	41	0	7	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	C	EUR	22,3000	22,9000	22,3000	5	22,7000	21,5900	22	18	825	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	200,0000	P	EUR	53,6000	53,6000	53,6000	1	53,6000	54,6100	55	2	154	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	5,6900	6	1	310	13-7-2018
O	ASL	ASML Holding NV	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	139,3900	139	0	57	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	111,4800	111	0	1	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	256	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	84,5300	85	0	62	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	561	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	C	EUR	52,7500	52,7500	51,2000	2	51,2000	50,9900	51	4	294	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	140,0000	P	EUR	23,3500	23,6000	23,3500	2	23,6000	23,6000	24	9	395	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	C	EUR	41,3000	41,5000	41,3000	2	41,5000	41,0000	41	21	337	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	160,0000	P	EUR	33,7500	33,7500	33,7500	1	33,7500	33,9800	34	1	217	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7600	33	0	90	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	180,0000	P	EUR	45,7000	45,7000	45,3000	4	45,6500	45,8600	46	8	397	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	C	EUR	27,3000	27,3000	26,3000	3	26,3000	26,0900	26	9	445	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,3600	59	0	74	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100	9	0	367	13-7-2018
O	ASL	ASML Holding NV	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,2100	142	0	125	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6800	9	0	50	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	0	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	40,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	27	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000</					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	C	EUR	0,9000	0,9000	0,5500	2	0,5500	0,5900	1	12	172	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	47,0000	P	EUR	0,8500	0,9000	0,8500	14	0,8500	0,9100	1	253	238	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	C	EUR	0,4300	0,4800	0,4300	4	0,4800	0,2500	0	71	152	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	48,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6000	2	2	226	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	C	EUR	0,2000	0,2300	0,1100	8	0,1300	0,1200	0	24	304	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	184	13-7-2018
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	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	50,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,3600	3	10	211	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	C	EUR	0,0600	0,0600	0,0500	3	0,0500	0,0400	0	70	175	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600	4	0	221	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	210	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	274	13-7-2018
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	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	53,0000	P	EUR	6,5500	6,5500	6,3200	2	6,3200	6,3300	6	11	90	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0100	0	2	310	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300	7	0	59	13-7-2018
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	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200	8	0	20	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	176	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	115	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	29	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200	10	0	26	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3200	11	0	62	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	13	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3200	13	0	1061	13-7-2018
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	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3200	15	0	0	13-7-2018
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	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3200	17	0	2	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	50	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	48	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	14	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	45	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	42,0000	P	EUR	0,3500	0,3600	0,3400	3	0,3400	0,3500	0	7	105	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	57	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	11	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	C	EUR	3,8000	3,8000	3,8000	1	3,8000	3,3800	3	1	245	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	100	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	C	EUR	3,0000	3,0000	2,6000	3	2,6500	2,6600	3	5	169	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	53	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,0100	2	8	100	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	46,0000	P	EUR	1,2700	1,4000	1,2700	3	1,4000	1,3800	1	4	193	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5200	2	6	215	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	42	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0700	1	53	197	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	106	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	C	EUR	1,0000	1,0000	0,7600	3	0,7600	0,7800	1	13	48	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	88	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	C	EUR	0,5300	0,6000	0,5300	3	0,6000	0,5800	1	3	256	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	356	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	193	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	51,0000	P	EUR	4,6500	4,6500	4,6500	2	4,6500	4,7500	5	2	48	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	C	EUR	0,3200	0,3200	0,2800	5	0,3000	0,2900	0	16	143	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500	6	0	142	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	112	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	53,0000	P	EUR	6,4100	6,4100	6,4100	1	6,4100	6,5800	7	2	43	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1700	0	2	186	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	49	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	109	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800	8	0	113	13-7-2018
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	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400	9	0	52	13-7-2018
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	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4400	10	0	6	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	10	35	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900	11	0	39	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	12	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3800	12	0	2	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	54	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3700	13	0	998	13-7-2018
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	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500	15	0	12	13-7-2018
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	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3500	17	0	0	13-7-2018
O	ASM															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	124 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	0 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	10 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	C	EUR	3,8500	3,8500	3,8500	1	3,8500	3,8500		4	5	80 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	32 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	133 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	45,0000	P	EUR	1,4500	1,6000	1,4500	4	1,6000	1,5500		2	6	375 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	22 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	204 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,1200		2	1	76 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	11 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,6700		1	1	113 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	48,0000	P	EUR	3,0000	3,0000	3,0000	2	3,0000	3,0400		3	11	200 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	C	EUR	1,4000	1,4000	1,3500	2	1,3500	1,3500		1	2	11 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	49,0000	P	EUR	3,8500	3,8500	3,8500	1	3,8500	3,7100		4	10	30 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,0500		1	3	415 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	50,0000	P	EUR	4,4500	4,4500	4,4500	1	4,4500	4,4200		4	2	731 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	25 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	11 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	219 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	310 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	27 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	14 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	274 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	54,0000	P	EUR	7,9000	7,9000	7,9000	1	7,9000	7,8000		8	10	267 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	475 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	56,0000	P	EUR	9,2500	9,2500	9,2500	1	9,2500	9,6300		10	1	838 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	341 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	149 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	933 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100		14	0	370 13-7-2018
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 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400		18	0	186 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	202 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000		23	0	99 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	251 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2800		33	0	5 13-7-2018
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 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3800		43	0	80 13-7-2018
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 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3900		53	0	12 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100		17	0	0 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	2 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	85 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	133 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	40,0000	P	EUR	1,1000	1,1500	1,1000	2	1,1500	1,1100		1	21	261 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	36 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	42,0000	P	EUR	1,6000	1,6000	1,6000	3	1,6000	1,5900		2	30	125 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	65 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	44,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2700		2	1	9 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	159 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	812 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600		4	0	106 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	122 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	C	EUR	3,1000	3,1000	2,8000	3	2,8000	2,8400		3	3	141 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	48,0000	P	EUR	4,2000	4,2000	4,2000	1	4,2000	4,2100		4	1	216 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	C	EUR	2,0500	2,0500	2,0500	3	2,0500	2,1000		2	7	760 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	50,0000	P	EUR	5,2500	5,4700	5,2500	4	5,4700	5,4900		5	15	834 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	C	EUR	1,5500	1,5500	1,5500	2	1,5500	1,5500		2	3	168 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400		7	0	192 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	C	EUR	1,2000	1,2000	1,1500	4	1,1500	1,1500		1	26	580 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	384 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	245 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	55,0000	P	EUR	9,2100	9,2100	9,2100	1	9,2100	9,4000		9	2	365 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	257 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2800		10	0	198 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	261 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600		12	0	423 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	388 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9100		14	0	386 13-7-2018
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 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100		19	0	61 13-7-2018
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 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6100		24	0	13 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	20	102 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5200		34	0	0 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,08				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	C	EUR	7,1000	7,1000	7,1000	1	7,1000	6,9300		7	3	13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	42,0000	P	EUR	2,2500	2,2500	2,2500	2	2,2500	2,2700		2	11	32 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,6600		6	2	68 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	38 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	87 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	81 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	20 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	15 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	25 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	94 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9900		3	3	48 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	138 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	C	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2800		2	1	142 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	25 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7800		2	1	38 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1900		9	0	4 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	68 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200		11	0	13 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	20 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000		14	0	7 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	14 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7600		24	0	30 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 13-7-2018
O	ASM	ASM INTERNATIONAL N.V.	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6100		34	0	0 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	2 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	1 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	13-7-2018
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 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	157	13-7-2018
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 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	35	13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,5200		2	3	42 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	186 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,6800		1	7	48 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	120 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	C	EUR	0,1200	0,2000	0,1200	4	0,2000	0,1900		0	13	187 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	135 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	C	EUR	0,0400	0,0500	0,0400	5	0,0400	0,0400		0	9	218 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	89 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	43 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	95 13-7-2018
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 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	51 13-7-2018
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 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	19 13-7-2018
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 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	0 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	0 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400		9	0	0 13-7-2018
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 13-7-2018
O	ASR	ASR Nederland - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5400		11	0	0 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	0 13-7-2018
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 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700		5	0	0 13-7-2018
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 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	1 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	40 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	0 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	13 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	53 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	34,0000	P	EUR	0,4100	0,4100	0,3300	2	0,3300	0,3400		0	5	74 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	34 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	35,0000	P	EUR	0,6000	0,6500	0,6000	3	0,6500	0,6500		1	3	53 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	C	EUR	0,5200	0,5900	0,5200	4	0,5900	0,5700		1	18	136 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	36,0000	P	EUR	1,0800	1,0800	1,0800	1	1,0800	1,1200		1	2	40 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	C	EUR	0,2400	0,2700	0,2300	4	0,2700	0,2700		0	5	54 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200		2	0	32 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	50 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	44 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	23 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	15 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	7 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6000		5	0	1 13-7-2018
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 13-7-2018
O	ASR	ASR Nederland - Stock Option	17-8-2018	42,0000	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	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	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	0	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000	6	0	38	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	24	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	32,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600	0	5	411	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	3	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	33,0000	P	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5600	1	3	34	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	219	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	399	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	16	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	112	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	321	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	441	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,5300	1	6	20	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	13	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	378	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	211	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	238	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	57	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	24	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	3	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	14	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500	10	0	93	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500	15	0	228	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1600	20	0	52	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	0	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	0	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	C	EUR	5,6500	5,6500	5,6500	1	5,6500	5,5500	6	1	43	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1108	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	32,0000	P	EUR	0,8800	0,8800	0,8800	2	0,8800	0,8200	1	30	265	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	122	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	34,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5300	2	1	211	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	C	EUR	1,3800	1,3800	1,3800	1	1,3800	1,3600	1	1	508	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	389	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	435	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900	4	0	424	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	306	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600	6	0	208	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	19	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900	7	0	14	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2600	10	0	62	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2100	15	0	15	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2100	20	0	25	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	0	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	63	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	12	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	8	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	34,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	13	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100	2	0	88	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	23	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	1	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	20	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100	6	0	7	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900	10	0	0	13-7-2018
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	13-7-2018
O	ASR	ASR Nederland - Stock Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800	15	0	0	13-7-2018
F	AU6	Aurubis AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2956	65	0	0	13-7-2018
F	AU6	Aurubis AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2781	65	0	0	13-7-2018
F	AU6	Aurubis AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,2562	65	0	0	13-7-2018
F	AU6	Aurubis AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,1993	65	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	AW8	Aviva - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,5000		29	0	13-7-2018
F	AW8	Aviva - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	32,2000		32	0	13-7-2018
F	AW8	Aviva - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	36,5000		37	0	13-7-2018
F	AW8	Aviva - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	40,5000		41	0	13-7-2018
F	AW8	Aviva - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	13-7-2018
F	AX6	Axel Springer SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,4957		64	0	13-7-2018
F	AX6	Axel Springer SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,4784		64	0	13-7-2018
F	AX6	Axel Springer SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,4567		64	0	13-7-2018
F	AX6	Axel Springer SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,4005		64	0	13-7-2018
F	AX6	Axel Springer SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	64,3616		64	0	13-7-2018
F	AX6	Axel Springer SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	62,2074		62	0	13-7-2018
F	AY6	Sampo A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2072		42	0	13-7-2018
F	AY6	Sampo A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1958		42	0	13-7-2018
F	AY6	Sampo A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1817		42	0	13-7-2018
F	AY6	Sampo A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1449		42	0	13-7-2018
F	AY6	Sampo A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1194		42	0	13-7-2018
F	AY6	Sampo A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,3846		39	0	13-7-2018
F	AY8	Sampo A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	20	13-7-2018
F	AY8	Sampo A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	13-7-2018
F	AY8	Sampo A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	13-7-2018
F	AY8	Sampo A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	13-7-2018
F	AY8	Sampo A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	13-7-2018
F	AZ6	Allianz SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,8879		180	0	13-7-2018
F	AZ6	Allianz SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,8396		180	0	13-7-2018
F	AZ6	Allianz SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,7793		180	0	13-7-2018
F	AZ6	Allianz SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,6225		180	0	13-7-2018
F	AZ6	Allianz SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,5140		180	0	13-7-2018
F	AZ6	Allianz SE - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	172,8623		173	0	13-7-2018
F	AZ8	Allianz - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000		8	6	13-7-2018
F	AZ8	Allianz - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3750		8	12	13-7-2018
F	AZ8	Allianz - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	13-7-2018
F	AZ8	Allianz - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	13-7-2018
F	AZ8	Allianz - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4000		8	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9000		25	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9100		20	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600		15	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	168,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	168,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	74	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	50	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	25	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	25	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	4	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	53	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500		5	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	14	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		6	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	7	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100		8	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	8	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1900		10	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600		12	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1400		14	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1200		16	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1200		18	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1100		20	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	AZQ	Allianz - Stock Option	20-7-2018	202,0000	P	EUR										

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	AZQ	Allianz - Stock Option	21-9-2018	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6000		21	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	205,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	205,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4500		25	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	51	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3500		30	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	33	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2900		40	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	230,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	230,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,2700		50	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	240,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	240,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,2700		60	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	250,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	250,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,2700		70	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	260,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	260,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2700		80	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	280,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	280,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,2900		100	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,3000		120	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	350,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-9-2018	350,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	170,3400		170	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	130,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4600		50	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	130,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7700		41	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,3100		31	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	1	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2700		22	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	2	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	165,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800		18	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	165,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000		14	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	26	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	175,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	1	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	175,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	14	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	1	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900		8	0	15	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	185,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	1	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	185,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0200		11	0	15	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	1	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1800		14	0	3	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	195,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	8	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	195,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8300		18	0	2	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	3	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300		22	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	205,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	1	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	205,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,3600		26	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,9500		31	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	215,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7500		36	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6300		41	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	5	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	230,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5300		51	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	240,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,5000		61	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	250,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5000		71	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	260,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,5000		81	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	280,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	100,5300		101	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	21-12-2018	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,5600		121	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,0800		50	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	130,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,6400		41	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,8500		32	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	174	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6300		24	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300		20	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	165,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	15-3-2019														

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AZQ	Allianz - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,0000	60	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100	3	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	41,6700	42	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200	8	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6000	34	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6200	12	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1700	26	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6200	16	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500	20	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300	20	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8100	26	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3800	32	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700	8	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9400	36	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8600	40	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1200	48	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,0300	57	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	75,9800	76	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,7500	86	0	0	13-7-2018
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	13-7-2018
O	AZQ	Allianz - Stock Option	19-6-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,2400	135	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	79,9000	80	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1800	60	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900	4	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0700	42	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9800	34	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400	13	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100	27	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200	17	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6400	21	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3700	22	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5300	16	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,1200	28	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400	11	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6500	35	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600	8	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,8900	42	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8900	50	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,4500	58	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,6100	77	0	0	13-7-2018
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	13-7-2018
O	AZQ	Allianz - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	135,0500	135	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1700	60	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0400	42	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500	13	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0000	34	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3100	17	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9000	27	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9500	22	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400	21	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4200	27	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8600	16	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6600	34	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8700	12	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5800	41	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1100	48	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200	5	0	0	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,8600	65	0	0	13-7-2018
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	13-7-2018
O	AZQ	Allianz - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	141,5000	142	0	0	13-7-2018
F	B80	Banco Santander OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2183	0	0	5	13-7-2018
F	BA6	Banco Bilbao Vizcaya Argenta SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,0326				

Instrument Type*	Instrument Trading Symbol	Instrument 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	BAB	Banco Bilbao Vizcaya Argenta - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018	
F	BAB	Banco Bilbao Vizcaya Argenta - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	13-7-2018	
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	0	508	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018	
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	0	386	13-7-2018	
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	0	10	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	504	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	79	13-7-2018	
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	0	709	13-7-2018	
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	0	112	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	229	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	286	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	2261	13-7-2018	
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	0	387	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	476	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1852	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	471	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	127	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	588	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	441	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	216	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	29	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	72	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1784	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	471	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	60	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	191	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	53	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	20-7-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	11	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,0000	P	EUR	0,0300	0,0300	0,0300	-	2	0,0300	0,0300	0	4	311	13-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	13-7-2018	
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	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	352	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1455	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,5000	C	EUR	0,1200	0,1200	0,1200	-	1	0,1200	0,1100	0	37	203	13-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,5000	P	EUR	0,1300	0,1300	0,1300	-	1	0,1300	0,1300	0	1	259	13-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,6000	C	EUR	0,0800	0,0800	0,0700	-	2	0,0700	0,0700	0	8	257	13-7-2018
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1500	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	560	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,7000	P	EUR	0,2600	0,2600	0,2600	-	1	0,2600	0,2600	0	15	165	13-7-2018
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	246	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	12	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	524	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	50	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	58	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	40	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	160	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	50	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	17-8-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	7	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	6	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	0	13-7-2018	
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	13-7-2018	
O	BAM	Koninklijke BAM Groep N.V	21-9-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	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	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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	C	EUR	0,1900	0,1900	0,1900	1	0,1900	0,1700	0	60	1900	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,5000	P	EUR	0,1900	0,2000	0,1900	2	0,2000	0,2000	0	26	2235	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2046	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	245	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	151	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	1756	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	3,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3221	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	3866	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1837	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,2000	P	EUR	0,6500	0,7000	0,6500	2	0,7000	0,7500	1	15	693	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	1036	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	323	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	1300	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	906	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	1188	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	166	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	1334	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	621	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	5718	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	11	202	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	519	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	461	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	403	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	150	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5000	2	3	695	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	2,5000	C	EUR	2,5000	0,0000	0,0000	-	0,0000	1,0400	1	0	250	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000	1	10	4707	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	191	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	682	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1874	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	3486	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,5000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3100	0	100	3761	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	C	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2200	0	35	944	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	3825	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500	0	8	2444	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1990	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	1	29700	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	8015	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	2818	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	2193	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	C	EUR	0,0400	0,0500	0,0400	6	0,0400	0,0300	0	31	6236	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	4,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0800	1	2	11506	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9949	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	5,0000	P	EUR	1,5500	1,5500	1,5000	3	1,5000	1,5500	2	76	8253	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5086	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	6,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5500	3	10	2182	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	2033	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	1211	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	1	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	100	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	202	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	265	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	38	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	263	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	80	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	395	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	341	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	554	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	28	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	83	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	150	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	297	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	637	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	3448	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	1597	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	6536	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,0000	P	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2800	0	3	2619	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	47	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	365	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	215	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	C	EUR	0,3800	0,3900	0,3800	2	0,3900	0,3800	0	9	3638	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	1972	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	156	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	7	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	72	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	6144	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8200	1	1	2556	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	4,5000	C	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0900	0	3	4447	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	16	6348	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	3020	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	2211	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	1	2748	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	2312	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	498	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	150	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7600	1	4	3619	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1963	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5000	1	60	3866	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	1802	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3000	0	1	6725	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9400	1	5	1160	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	C	EUR	0,1800	0,1800	0,1800	4	0,1800	0,1800	0	6	3004	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	3446	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	1142	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	10	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	30	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	34	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	105	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	2,5000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3200	0	1	198	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	270	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	C	EUR	0,5500	0,6000	0,5500	2	0,6000	0,5500	1	6	575	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	58	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	1668	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	185	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	124	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1600	0	200	2502	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	5,0000	P	EUR	1,8300	1,8300	1,8300	1	1,8300	1,8400	2	50	90	13-7-2018
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	13-7-2018
O	BAM	Koninklijke BAM Groep N.V.	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	10	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	3,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	20-7-2018	4,2000	C	EUR	0,									

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	0	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	42	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	160	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	25	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	333	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	433	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	183	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	359	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	57	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	387	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4800		0	1	572	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,6000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2800		0	20	343	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	309	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	598	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	1855	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	425	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500		0	4	802	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	16	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3382	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		1	0	1308	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	187	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	199	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	470	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	18	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	131	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	208	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	112	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	243	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	57	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	163	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	1074	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	5462	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,0000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,5900		1	20	111	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	135	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	661	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	540	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	841	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	290	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	0	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	2	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	2	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	100	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	20	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	53	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	2	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	9	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	4,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	213	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	15	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	0	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	5,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	2	13-7-2018
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	13-7-2018
O	BCK	BinckBank N.V. American Style Stock Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	21	13-7-2018
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		

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	14	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	23	13-7-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	224	13-7-2018	
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	25	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	234	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	67	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	19,5000	P	EUR	0,0500	0,0500	0,0300	2	0,0300	0,0500	0	20	144	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,8300	2	1	170	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,0000	P	EUR	0,0700	0,0900	0,0700	9	0,0700	0,0700	0	25	485	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,5000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3700	1	1	58	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	20,5000	P	EUR	0,1300	0,1400	0,1000	7	0,1000	0,1100	0	53	286	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,0000	C	EUR	1,0500	1,2000	1,0000	4	1,0000	0,9500	1	13	231	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,0000	P	EUR	0,2200	0,2500	0,1800	9	0,2200	0,1900	0	68	206	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,5000	C	EUR	0,6000	0,9000	0,6000	9	0,6000	0,6000	1	38	115	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	21,5000	P	EUR	0,3500	0,4100	0,3400	8	0,3400	0,3400	0	34	142	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,0000	C	EUR	0,4500	0,6000	0,3400	21	0,3600	0,3600	0	267	254	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,0000	P	EUR	0,7500	0,7500	0,6000	3	0,6000	0,6000	1	30	136	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	C	EUR	0,2900	0,2900	0,2200	5	0,2200	0,2100	0	6	143	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	105	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,0000	C	EUR	0,2000	0,2100	0,1000	8	0,1000	0,1200	0	72	185	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	134	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,5000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0800	0	3	220	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	23,5000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8200	2	5	27	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	50	426	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,0000	P	EUR	2,3000	2,3000	2,3000	1	2,3000	2,2900	2	5	268	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	86	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	25	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	142	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,0000	P	EUR	3,2500	3,2500	3,2500	2	3,2500	3,2700	3	4	197	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	58	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	31	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,0000	P	EUR	4,2200	4,2200	4,2200	1	4,2200	4,2500	4	5	190	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,5000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	2	125	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	81	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	5,2500	5	1	386	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	130	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	21	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	387	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	28,5000	P	EUR	7,0000	7,0000	7,0000	1	7,0000	6,7400	7	1	160	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,0000	P	EUR	7,3500	7,3500	7,3000	2	7,3000	7,2400	7	2	156	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	30	113	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	88	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	452	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	187	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	17	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	135	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7400	10	0	1	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	506	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100	0	2	453	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	14	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	135	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400	14	0	182	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2400	15	0	6	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400	16	0	4	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2400	17	0	4	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400	18	0	50	13-7-2018
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	13-7-2018
O	BES	BE														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000		4	0	13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	18,0000	P	EUR	0,1700	0,2000	0,1700	2	0,2000	0,1500		0	2	90 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	38 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	323 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	3 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	27 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	20,0000	C	EUR	2,5000	2,5000	2,1000	2	2,1000	2,2100		2	2	152 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	20,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4500		0	5	367 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	118 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	20,5000	P	EUR	0,6000	0,6000	0,5500	3	0,5500	0,6000		1	31	117 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	21,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5500		2	3	78 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	21,0000	P	EUR	0,7700	0,8500	0,7700	6	0,8000	0,8000		1	33	333 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	21,5000	C	EUR	1,3000	1,3000	1,2500	3	1,2500	1,2500		1	33	92 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	21,5000	P	EUR	1,0000	1,0500	0,9000	7	1,0500	1,0000		1	86	115 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	22,0000	C	EUR	0,9500	1,0100	0,9500	3	1,0100	1,0000		1	14	190 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	87 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	22,5000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8300		1	1	84 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	29 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	23,0000	C	EUR	0,7500	0,7500	0,6400	4	0,6400	0,6500		1	40	250 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	205 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	23,5000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5500		1	2	40 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	1 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	244 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	181 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	52 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	7 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	119 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	92 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	37 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	25,5000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	3,9900		4	2	9 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	48 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	162 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	42 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	23 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	83 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	113 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	71 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	20 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	28,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1100		0	3	398 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	104 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	180 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	28,5000	P	EUR	6,8400	6,8400	6,8400	2	6,8400	6,8500		7	4	179 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	115 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	175 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	40 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8300		8	0	42 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	111 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3200		8	0	169 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	74 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3100		9	0	39 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	32,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	4	142 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	349 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	41 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800		11	0	4 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	305 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	0	51 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	4 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2700		13	0	130 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	74 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600		14	0	44 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600		16	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2600		18	0	12 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	17,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2100		0	1	11 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	39 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	4 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	109 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	19,5000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6000		1	4	50 13-7-2018
O	BES	BE Semiconductor Industries NV - Strd Option	21-9-2018	20,0000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	117 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	253 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	22,5000	P	EUR	1,9000	1,9000	1,8500	3	1,8500	1,9100		2	5	186 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	1,0000		1	3	452 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	141 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	C	EUR	0,8500	0,9000	0,8500	2	0,9000	0,8500		1	6	45 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	16 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	144 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	176 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	61 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	15 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	C	EUR	0,5500	0,5500	0,5000	2	0,5000	0,5300		3	211	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,0000	P	EUR	3,7200	3,8500	3,7200	2	3,8500	3,7800		4	5	302 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	51 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100		4	0	37 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	111 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,0000	P	EUR	4,6200	4,7500	4,6200	2	4,7500	4,6500		5	6	67 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	73 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	8 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	96 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	115 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	162 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	766 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	97 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	96 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	29 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500		7	0	23 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	319 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,0000	P	EUR	7,5000	7,5000	7,5000	1	7,5000	7,4500		7	1	151 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	46 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	20 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	802 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	30,0000	P	EUR	8,4000	8,4000	8,4000	1	8,4000	8,4200		8	2	1174 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	95 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	143 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	65 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3700		10	0	45 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	756 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	32,5000	P	EUR	10,7200	10,8200	10,7200	2	10,8200	10,8700		11	2	679 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	6 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600		11	0	6 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	54 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3500		12	0	45 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0900		0	1	673 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	1287 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	4 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3400		14	0	4 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	1065 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200		16	0	413 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100		0	14	1485 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2800		18	0	1195 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1227 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7700		21	0	261 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1772 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2700		23	0	434 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	268 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7700		26	0	158 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	232 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2700		28	0	83 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	96 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2800		33	0	41 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100		0	0	190 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2800		38	0	280 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2900		48	0	315 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400		8	0	0 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	15 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	15 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	16,0000	P	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4200		0	3	170 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	18,0000	C	EUR	4,6500	4,6500	4,6500	1	4,6500	4,5300		5	1	38 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	250 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	10 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	46 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	C	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1300		3	10	398 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	20,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4000		1	5	560 13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	21,0000	C	EUR	2,6000	2,6000	2,6000	2	2,6000	2,5500		3	4	88 13-7-2018

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	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	C	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1500	1	5	1951	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	25,0000	P	EUR	4,2700	4,3500	4,2700	5	4,3500	4,4300	4	6	593	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	375	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	787	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7800	1	5	92	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	99	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	986	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800	6	0	796	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500	1	1	228	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	331	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	374	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	505	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,0000	C	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4600	0	2	1789	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	30,0000	P	EUR	8,4500	8,7500	8,4500	3	8,7500	8,7400	9	5	1675	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3900	0	2	193	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6700	10	0	618	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	148	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6300	11	0	74	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	1404	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000	11	0	460	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	146	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800	12	0	10	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	178	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500	13	0	181	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2300	0	2	1804	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5200	14	0	1315	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	98	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900	14	0	12	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	771	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	37,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9600	16	0	334	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	752	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300	18	0	654	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	42,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9100	21	0	520	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	385	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3800	23	0	87	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	47,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8700	26	0	0	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0500	0	10	661	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3600	28	0	134	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	94	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3500	33	0	0	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	214	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3500	38	0	22	13-7-2018
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	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3500	48	0	1160	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1600	8	0	48	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	14	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500	6	0	146	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	150	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	57	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	359	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	C	EUR	4,2000	4,2000	4,2000	1	4,2000	4,2600	4	1	30	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	19,0000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,4700	1	2	65	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	C	EUR	3,7000	3,8000	3,5500	10	3,6000	3,6400	4	27	685	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	20,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,8500	2	1	1641	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	C	EUR	3,2000	3,2000	3,0500	3	3,0500	3,1000	3	15	181	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	113	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	C	EUR	2,7500	2,7500	2,5500	4	2,5500	2,6100	3	12	372	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	22,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8200	3	1	258	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	C	EUR	2,2000	2,2500	2,2000	2	2,2500	2,2000	2	3	395	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	149	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	24,0000	C	EUR	1,9500	2,0000	1,8500	6	1,8500	1,8600	2	32	1740	13-7-2018
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	1	242	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	C	EUR	1,6500	1,6500	1,6000	2	1,6000	1,5600	2	4	339	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	25,0000	P	EUR	4,7500	4,9000	4,7500	4	4,8000	4,7800	5	55	1455	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	225	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	92	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1500	1	1	154	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	27,0000	P	EUR	6,4000	6,4000	6,3000	3	6,3000	6,3800	6	14	283	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	297	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	437	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8500	1	2	39	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	124	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	C	EUR	0,7500	0,7500	0,7500	2	0,7500	0,7500	1	10	410	13-7-2018
O	BES	BE Semiconductor Industries NV - Strnd Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	BFQ	BASF - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7200		8	0	13-7-2018	
O	BFQ	BASF - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	5	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	6	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	282	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700		4	0	3	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	501	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	1	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	9	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	86,0000	C	EUR	2,3200	2,3200	2,3200	1	2,3200	2,1700		2	14	20	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	15	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	38	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3500		9	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0100		11	0	6000	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6200		15	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000		17	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4400		18	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3100		23	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2900		28	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2900		38	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3000		48	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3200		58	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	68,3300		68	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	78,3500		78	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5700		18	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800		15	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5000		12	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4800		8	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	1	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	1	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6600		9	0	1	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1300		10	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7000		12	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500		13	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600		19	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5500		24	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9400		32	0	0	13-7-2018
O	BFQ	BASF - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	50	0	13-7-201

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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	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,0800	64	0	0	13-7-2018
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	13-7-2018
O	BFQ	BASF - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,0600	74	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9900	32	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7800	23	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8700	15	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200	12	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6400	9	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900	14	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600	18	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8600	22	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1100	26	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2700	35	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,7400	45	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,1800	64	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,0700	74	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9900	32	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7700	23	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9100	15	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6000	12	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3900	11	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600	9	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1700	14	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4100	17	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1100	21	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1300	25	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3900	29	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4900	38	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	13-7-2018
O	BFQ	BASF - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,3100	77	0	0	13-7-2018
F	BG6	Bilfinger SE - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3971	43	0	0	13-7-2018
F	BG6	Bilfinger SE - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3854	43	0	0	13-7-2018
F	BG6	Bilfinger SE - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3709	43	0	0	13-7-2018
F	BG6	Bilfinger SE - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3331	43	0	0	13-7-2018
F	BG6	Bilfinger SE - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,3069	43	0	0	13-7-2018
F	BH6	BHP Billiton - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,2699	42	0	0	13-7-2018
F	BH6	BHP Billiton - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1650,3700	1650	0	0	13-7-2018
F	BH6	BHP Billiton - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1651,0800	1651	0	0	13-7-2018
F	BH6	BHP Billiton - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1609,0200	1609	0	0	13-7-2018
F	BH6	BHP Billiton - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1611,7100	1612	0	0	13-7-2018
F	BH6	BHP Billiton - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1576,6800	1579	0	0	13-7-2018
F	BH6	BHP Billiton - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1582,4100	1582	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	0	13-7-2018
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	13-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	13-7-2018
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	0	13-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	13-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	2	0	13-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	13-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	1	0	13-7-2018
O	BI	Brunel International NV Stnd Option	20-7-2018	14,0000	C	EUR	0,0000									

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

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BI	Brunel International NV Stnd Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	324 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	567 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	914 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	C	EUR	0,4500	0,4700	0,4200	3	0,4200	0,4000		0	19	663 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	16,0000	P	EUR	2,2200	2,2200	2,2200	1	2,2200	2,2600		2	1	840 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	770 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	478 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	175 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	18,0000	P	EUR	3,9700	3,9700	3,9700	1	3,9700	3,9900		4	1	344 13-7-2018
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 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	338 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	9 13-7-2018
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 13-7-2018
O	BI	Brunel International NV Stnd Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	0 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700		5	0	0 13-7-2018
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 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	0 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	2 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	25 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	17 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	1 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	14 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	28 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	14,0000	P	EUR	1,2000	1,2500	1,1900	3	1,2500	1,2500		1	7	76 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	C	EUR	1,0000	1,0000	1,0000	3	1,0000	0,9500		1	13	1347 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	21 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	43 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	121 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4000		4	11	13 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	0 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	7 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	0 13-7-2018
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 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	0 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 13-7-2018
O	BI	Brunel International NV Stnd Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	0 13-7-2018
F	BI6	Bankinter SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5334		9	0	0 13-7-2018
F	BI6	Bankinter SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5311		9	0	0 13-7-2018
F	BI6	Bankinter SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,5283		9	0	0 13-7-2018
F	BI6	Bankinter SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4565		8	0	0 13-7-2018
F	BI6	Bankinter SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3870		8	0	0 13-7-2018
F	BI6	Bankinter SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2899		8	0	0 13-7-2018
F	BI8	Bankinter - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3310		0	0	0 13-7-2018
F	BI8	Bankinter - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2248		0	0	0 13-7-2018
F	BI8	Bankinter - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3230		0	0	0 13-7-2018
F	BI8	Bankinter - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 13-7-2018
F	BI8	Bankinter - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 13-7-2018
F	BK6	Sky - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1536,7000		1537	0	0 13-7-2018
F	BK8	Sky - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,8600		35	0	0 13-7-2018
F	BK8	Sky - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	37,6000		38	0	0 13-7-2018
F	BK8	Sky - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 13-7-2018
F	BK8	Sky - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	41,5000		42	0	0 13-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5383		26	0	0 13-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5314		26	0	0 13-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5229		26	0	0 13-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,5006		26	0	0 13-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4852		25	0	0 13-7-2018
F	BO6	Boskalis Westminster NV Kon - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,7836		25	0	0 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	0 13-7-2018
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 13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400		7	0	0 13-7-2018
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	5	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	0 13-7-2018
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	68	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	4 13-7-2018
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	112	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	5 13-7-2018
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	174	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	1 13-7-2018
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	47	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,0000	P	EUR	0,0500	0,1000	0,0500	5	0,1000	0,0900	0	28	1187	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	C	EUR	0,2700	0,4100	0,2700	12	0,3000	0,2700	0	111	305	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	25,5000	P	EUR	0,2100	0,2100	0,2100	4	0,2100	0,2300	0	74	207	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	C	EUR	0,1200	0,1500	0,1200	11	0,1500	0,0800	0	112	257	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,0000	P	EUR	0,3900	0,5000	0,3900	7	0,5000	0,5400	1	86	169	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	26,5000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9800	1	3	3	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	65	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	37	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500	3	0	13	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	4	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600	8	0	7	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4600	9	0	23	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600	14	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4600	19	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5600	8	0	10	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	10	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700	7	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	7	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	70	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	0	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	11	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	C	EUR	2,7500	2,7500	2,7500	1	2,7500	2,6600	3	2	17	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,0000	P	EUR	0,1400	0,1400	0,1200	3	0,1200	0,1300	0	5	330	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	44	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	23,5000	P	EUR	0,1800	0,2000	0,1800	3	0,2000	0,1900	0	55	227	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8100	2	1	187	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	186	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	165	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	24,5000	P	EUR	0,3300	0,3800	0,3300	2	0,3800	0,4000	0	7	308	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,0800	1	6	299	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,0000	P	EUR	0,4900	0,5500	0,4900	7	0,5500	0,5500	1	40	1118	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	315	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	25,5000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7800	1	50	358	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	C	EUR	0,5700	0,6500	0,5600	8	0,6000	0,5800	1	65	327	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	26,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	1,0500	1	13	237	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	C	EUR	0,3000	0,3100	0,3000	2	0,3100	0,2700	0	4	164	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	112	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1000	0	5	45	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	102	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	0	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	2	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	14	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400	10	0	0	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	5	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	16	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	34	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	708	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	446	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	371	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	24,0000	C	EUR	2,0000	2								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	465	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	503	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	327	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	784	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	29,0000	P	EUR	3,5000	3,5000	3,5000	2	3,5000	3,5800	4	60	367	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	775	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	30,0000	P	EUR	4,4000	4,4000	4,4000	1	4,4000	4,5300	5	1	1087	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	799	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	187	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	34,0000	P	EUR	8,4500	8,4500	8,4500	1	8,4500	8,4900	8	1	152	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0100	0	2	386	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	35,0000	P	EUR	9,4500	9,4500	9,4500	1	9,4500	9,4800	9	1	283	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900	14	0	85	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900	19	0	92	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700	10	0	11	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	10	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	253	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600	6	0	220	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	292	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	C	EUR	4,0000	4,0000	4,0000	3	4,0000	3,8700	4	9	334	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	22,0000	P	EUR	0,3400	0,3400	0,3400	2	0,3400	0,3500	0	6	770	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	400	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	270	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	1446	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	24,0000	P	EUR	0,8000	0,8000	0,8000	4	0,8000	0,8200	1	23	982	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	C	EUR	1,8000	1,8000	1,7500	3	1,7500	1,7300	2	3	968	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	25,0000	P	EUR	1,2000	1,2000	1,1000	6	1,1500	1,2300	1	31	1012	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	C	EUR	1,2500	1,2500	1,2000	2	1,2000	1,2300	1	7	1112	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	26,0000	P	EUR	1,6500	1,6500	1,6500	2	1,6500	1,7300	2	10	1024	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8400	1	1	577	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	432	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	C	EUR	0,5500	0,6000	0,5500	3	0,5500	0,5300	13	13	1041	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	837	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	C	EUR	0,3500	0,3600	0,3500	0	0,3600	0,3500	0	50	324	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	29,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,8600	4	5	299	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2300	0	1	347	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	30,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,7300	5	15	444	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000	0	1	871	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	32,0000	P	EUR	6,5500	6,5500	6,5500	1	6,5500	6,6100	7	3	395	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	373	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	96	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	35,0000	P	EUR	9,5000	9,5000	9,5000	1	9,5000	9,5600	10	1	285	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5300	15	0	358	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5300	20	0	56	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600	10	0	40	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6200	8	0	49	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	35	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	C	EUR	5,8500	5,8500	5,8500	1	5,8500	5,7500	6	1	280	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	895	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	523	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	22,0000	P	EUR	0,5000	0,5500	0,5000	3	0,5500	0,5600	1	20	423	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	C	EUR	3,3000	3,3000	3,3000	2	3,3000	3,2900	3	10	394	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	23,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7900	1	5	184	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	C	EUR	2,7500	2,7500	2,7500	2	2,7500	2,6100	3	4	578	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	24,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1200	1	3	322	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0300	2	10	280	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	25,0000	P	EUR	1,5000	1,5000	1,5000	2	1,5000	1,5400	2	10	247	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	C	EUR	1,5700	1,5700	1,5700	3	1,5700	1,5400	2	50	253	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	26,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0600	2	1	123	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1400	1	5	5	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8100	1	10	459	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	143	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	202	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5	0	243	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-6-2019	24,0000	P	EUR	1,7000	1,7000	1,7000	2	1,7000	1,7200	2	2	23	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	C	EUR	2,3500	2,3500	2,2000	4	2,2500	2,2200	2	9	36	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	25,0000	P	EUR	2,1500	2,2000	2,1000	3	2,2000	2,2000	2	12	163	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	26,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7200	2	1	21	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	C	EUR	1,0000	1,0000	1,0000	4	1,0000	1,0000	1	10	77	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200	4	0	99	13-7-2018
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	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	30,0000	P	EUR	5,6000	5,6000	5,6000	1	5,6000	5,7100	6	1	38	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	10	13-7-2018
O	BOS	Boskalis Westminster NV Kon - STND OPT	21-6-2019	35,0000	P	EUR	10,3000	10,3000	10,3000	1	10,3000	10,3600	10	1	22	13-7-2018
F	BP6	BP - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	567,8500	568	0	0	13-7-2018
F	BP6	BP - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	560,3400	560	0	0	13-7-2018
F	BP6	BP - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	560,6600	561	0	0	13-7-2018
F	BP6	BP - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	554,0500	554	0	0	13-7-2018
F	BP6	BP - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	547,6300	548	0	0	13-7-2018
F	BP6	BP - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	541,8600	542	0	0	13-7-2018
F	BP8	BP - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	28,8500	29	0	0	13-7-2018
F	BP8	BP - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	32,0000	32	0	0	13-7-2018
F	BP8	BP - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	13-7-2018
F	BP8	BP - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	13-7-2018
F	BP8	BP - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	29,8200	30	0	0	13-7-2018
F	BQ6	Brenntag AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,8667	50	0	0	13-7-2018
F	BQ6	Brenntag AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,8533	50	0	0	13-7-2018
F	BQ6	Brenntag AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,8365	50	0	0	13-7-2018
F	BQ6	Brenntag AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,7931	50	0	0	13-7-2018
F	BQ6	Brenntag AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	49,7630	50	0	0	13-7-2018
F	BQ6	Brenntag AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	48,5203	49	0	0	13-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	118,4420	118	0	0	13-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	118,4103	118	0	0	13-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	118,3705	118	0	0	13-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	118,2673	118	0	0	13-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	118,1958	118	0	0	13-7-2018
F	BR6	Deutsche Boerse AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	115,4452	115	0	0	13-7-2018
F	BR8	Deutsche Boerse - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	13-7-2018
F	BR8	Deutsche Boerse - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	13-7-2018
F	BR8	Deutsche Boerse - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	13-7-2018
F	BR8	Deutsche Boerse - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	13-7-2018
F	BR8	Deutsche Boerse - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	13-7-2018
F	BS6	Banco Santander SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6192	5	0	0	13-7-2018
F	BS6	Banco Santander SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5530	5	0	0	13-7-2018
F	BS6	Banco Santander SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5514	5	0	0	13-7-2018
F	BS6	Banco Santander SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5125	5	0	0	13-7-2018
F	BS6	Banco Santander SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4448	4	0	0	13-7-2018
F	BS6	Banco Santander SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3760	4	0	0	13-7-2018
F	BS8	Banco Santander - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	5	13-7-2018
F	BS8	Banco Santander - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
F	BS8	Banco Santander - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
F	BS8	Banco Santander - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
F	BS8	Banco Santander - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	13-7-2018
O	BSG	B&S Group - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BSG	B&S Group - Stock Option														

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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	21-12-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	13 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100		8	0	12 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	101 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	14 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	19 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	10 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	9 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4200		11	0	2 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	9 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900		0	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	400 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0100		15	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	C	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4200		0	1	207 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500		16	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	71 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8900		17	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8100		19	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	7 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7300		21	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,6500		26	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	30	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6000		31	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,5700		41	0	0 13-7-2018
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 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,5800		51	0	0 13-7-2018
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 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,6000		61	0	0 13-7-2018
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 13-7-2018
O	BWQ	BMW - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,6100		71	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2700		11	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	70,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	50 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3900		8	0	0 13-7-2018
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 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	205 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	50 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	78,0000	P	EUR	4,4000	4,4000	4,4000	2	4,4000	4,4200		4	50	300 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8300		5	0	5 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7100		8	0	10 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	11 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	12 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100		11	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0700		12	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	20 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7400		14	0	0 13-7-2018
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 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700		15	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	10 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2700		17	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	10 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200		19	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	20 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0100		21	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 13-7-2018
O	BWQ	BMW - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8500		26	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7200		30	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900		20	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700		16	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	0 13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100				

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	BWQ	BMW - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1300		6	4	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3300		8	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5200		4	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6800		12	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	10	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	10	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	10	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100		16	2	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000		17	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300		20	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	11	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4500		24	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	10	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,2400		29	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0800		34	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,0000		44	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	BWQ	BMW - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,0400		74	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7400		30	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4300		20	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2500		16	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100		12	2	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1900		7	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5200		7	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	5	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9100		13	1	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7200		17	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7900		21	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2000		25	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7400		30	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,5100		35	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,3000		44	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	13-7-2018
O	BWQ	BMW - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,2300		74	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6600		30	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3800		20	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2800		16	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7000		13	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6300		10	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400		10	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200		4	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3700		20	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800		3	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5100		25	0</	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,7500		48	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13-7-2018
O	BWQ	BMW - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,4900		77	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7200		30	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100		21	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		17	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2200		13	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6100		9	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1600		11	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100		8	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1000		14	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4400		17	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400		4	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1900		21	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2900		25	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5600		30	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9700		34	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5800		39	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0000		48	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	13-7-2018
O	BWQ	BMW - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,4500		77	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,7000		30	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6000		21	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6700		17	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300		14	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7100		17	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2200		20	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0500		24	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2200		28	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5700		33	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	13-7-2018
O	BWQ	BMW - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,4100		80	0	13-7-2018
F	BX6	BAE Systems - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	671,4700		671	0	13-7-2018
F	BX6	BAE Systems - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	671,7600		672	0	13-7-2018
F	BX6	BAE Systems - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	672,1500		672	0	13-7-2018
F	BX6	BAE Systems - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	664,2600		664	0	13-7-2018
F	BX6	BAE Systems - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	665,4400		665	0	13-7-2018
F	BX6	BAE Systems - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	653,6900		654	0	13-7-2018
F	BX8	BAE Systems - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	13-7-2018
F	BX8	BAE Systems - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	22,5000		23	0	13-7-2018
F	BX8	BAE Systems - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	13-7-2018
F	BX8	BAE Systems - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	13-7-2018
F	BX8	BAE Systems - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	23,0000		23	0	13-7-2018
F	BY6	Bayer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,3837		93	0	13-7-2018
F	BY6	Bayer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,3587		93	0	13-7-2018
F	BY6	Bayer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,3273		93	0	13-7-2018
F	BY6	Bayer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,2459		93	0	13-7-2018
F	BY6	Bayer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,1896		93	0	13-7-2018
F	BY6	Bayer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	90,6108		91	0	13-7-2018
F	BY8	Bayer - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,7555		3	0	13-7-2018
F	BY8	Bayer - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,9250		3	0	13-7-2018
F	BY8	Bayer - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	13-7-2018
F	BY8	Bayer - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	13-7-2018
F	BY8	Bayer - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3900		9	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-7-2018	86,6000	C	EUR	0,0000	0,0000	0,0							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	21-9-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8200	25	0	0	13-7-2018
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	13-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,6500	35	0	0	13-7-2018
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	13-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,4900	44	0	0	13-7-2018
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	13-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3300	54	0	0	13-7-2018
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	13-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	157,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,1800	64	0	0	13-7-2018
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	13-7-2018
O	BYQ	Bayer - Stock Option	21-9-2018	177,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,8700	84	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,3400	34	0	0	13-7-2018
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	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5100	16	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	52	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2800	11	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	63	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500	2	0	61	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	165	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800	3	0	40	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700	6	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	26	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500	5	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	37	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	39	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500	4	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	94,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	6	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	96,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	32	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	21	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400	8	0	211	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	2	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	100,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100	11	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	570	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	2	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	1	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100	12	0	25	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	1	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8900	14	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	62	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7200	16	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	15	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100	18	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	19	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2900	20	0	150	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,0500	25	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,7800	35	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6000	45	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-12-2018	147,6100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4500	54	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4100	20	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	73,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1200	16	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200	13	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	82,6600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3600	11	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	84,6300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000	10	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	86,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	90,5400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	1	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	92,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	94,4700	C	EUR	0,0000	0,0000	0,0000	-</						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	102,3500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200		12	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700		12	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	104,3100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	106,2800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6100		15	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300		16	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	110,2200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0300		18	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7100		21	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3400		25	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	13-7-2018
O	BYQ	Bayer - Stock Option	15-3-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9400		35	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4700		34	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1000		25	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5900		20	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4100		16	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500		12	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100		9	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2000		7	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600		6	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0700		10	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300		12	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6700		13	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,1300		14	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1800		19	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5100		24	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0700		28	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	127,9300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6100		38	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13-7-2018
O	BYQ	Bayer - Stock Option	21-6-2019	137,7700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,3700		47	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4600		34	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	59,0500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3100		25	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	68,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0500		17	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	78,7300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300		4	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4200		13	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	83,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	1	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	88,5700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300		8	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	93,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	2	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	98,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2900		13	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	103,3300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6900		17	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,6700		3	1	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	108,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400		20	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	113,1700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6200		25	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	5	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	118,0900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,9300		29	0	13-7-2018
O	BYQ	Bayer - Stock Option	20-12-2019	127,9300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	BYQ	Bayer - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3800		17	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600		11	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6300		13	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500		16	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2100		19	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0400		23	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9900		27	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400		4	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1500		31	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,5000		36	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5400		45	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	13-7-2018
O	BYQ	Bayer - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,9400		54	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6900		34	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1200		25	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9600		18	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000		15	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4400		11	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900		12	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9900		14	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100		10	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200		17	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3900		20	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2000		24	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0800		28	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1900		32	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3700		36	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2100		45	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4400		54	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,6700		34	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,1300		25	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1700		18	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800		11	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8200		14	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5200		13	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3200		10	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7400		20	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800		9	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2500		23	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,2200		27	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1200		6	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1500		31	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5400		40	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	13-7-2018
O	BYQ	Bayer - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1000		67	0	13-7-2018
F	BZ6	Baloise Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,6827		148	0	13-7-2018
F	BZ6	Baloise Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,6138		148	0	13-7-2018
F	BZ6	Baloise Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,5277		148	0	13-7-2018
F	BZ6	Baloise Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,3376		147	0	13-7-2018
F	BZ6	Baloise Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	147,1736		147	0	13-7-2018
F	BZ6	Baloise Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	141,1934		141	0	13-7-2018
F	CB6	CaixaBank SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7327		4	0	13-7-2018
F	CB6	CaixaBank SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date
F	CB8	CaixaBank - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
F	CB8	CaixaBank - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
F	CB8	CaixaBank - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
F	CC6	Centrica - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,1700	160	0	0	13-7-2018
F	CC6	Centrica - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,2400	160	0	0	13-7-2018
F	CC6	Centrica - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,3300	160	0	0	13-7-2018
F	CC6	Centrica - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,6000	161	0	0	13-7-2018
F	CC6	Centrica - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	160,8800	161	0	0	13-7-2018
F	CC6	Centrica - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	155,2500	155	0	0	13-7-2018
F	CC8	Centrica - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	13-7-2018
F	CC8	Centrica - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	13-7-2018
F	CC8	Centrica - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	0	13-7-2018
F	CC8	Centrica - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	0	13-7-2018
F	CC8	Centrica - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	4	0	20	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	1	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	2	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	1	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	20	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	20	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7600	8	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	6	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	1	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	1	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600	7	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8200	4	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	5	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	36,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CCE	Coca-Cola European Partners - Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	0	13-7-2018
F	CH6	Cobham - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,2100	128	0	0	13-7-2018
F	CH6	Cobham - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,2700	128	0	0	13-7-2018
F	CH6	Cobham - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,3400	128	0	0	13-7-2018
F	CH6	Cobham - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,5600	129	0	0	13-7-2018
F	CH6	Cobham - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	128,7900	129	0	0	13-7-2018
F	CH6	Cobham - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	129,0900	129	0	0	13-7-2018
F	Cl6	Kleppierre SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,8979	32	0	0	13-7-2018
F	Cl6	Kleppierre SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,8893	32	0	0	13-7-2018
F	Cl6	Kleppierre SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,8786	32	0	0	13-7-2018
F	Cl6	Kleppierre SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,8508	32	0	0	13-7-2018
F	Cl6	Kleppierre SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	31,8316	32	0	0	13-7-2018
F	Cl6	Kleppierre SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	30,7550	31	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	1	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	4	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	241	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	1	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1000	10	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	10	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	2	2	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	4	4	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	11	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100	4	0	60	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	0	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	3	3	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200	4	0	0	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	10	10	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	0	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	10	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	113	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	3	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	133	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	29	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	1	13-7-2018
O	CIO	Kleppierre SA	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	125	125	13-7-2018
O	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	CIO	Klepierre SA	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	80	13-7-2018
O	CIO	Klepierre SA	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300	8	0	34	13-7-2018
O	CIO	Klepierre SA	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1300	13	0	16	13-7-2018
O	CIO	Klepierre SA	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300	18	0	0	13-7-2018
O	CIO	Klepierre SA	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1400	23	0	0	13-7-2018
O	CIO	Klepierre SA	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	0	13-7-2018
O	CIO	Klepierre SA	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500	6	0	40	13-7-2018
O	CIO	Klepierre SA	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	9	13-7-2018
O	CIO	Klepierre SA	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	0	13-7-2018
O	CIO	Klepierre SA	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	67	13-7-2018
O	CIO	Klepierre SA	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	13-7-2018
O	CIO	Klepierre SA	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	37	13-7-2018
O	CIO	Klepierre SA	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	30	13-7-2018
O	CIO	Klepierre SA	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	37	13-7-2018
O	CIO	Klepierre SA	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	84	13-7-2018
O	CIO	Klepierre SA	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	111	13-7-2018
O	CIO	Klepierre SA	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	30	13-7-2018
O	CIO	Klepierre SA	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	179	13-7-2018
O	CIO	Klepierre SA	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	112	13-7-2018
O	CIO	Klepierre SA	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	17	13-7-2018
O	CIO	Klepierre SA	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	13-7-2018
O	CIO	Klepierre SA	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	55	13-7-2018
O	CIO	Klepierre SA	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1700	13	0	20	13-7-2018
O	CIO	Klepierre SA	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800	18	0	0	13-7-2018
O	CIO	Klepierre SA	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1800	23	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	3	13-7-2018
O	CIO	Klepierre SA	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	32	13-7-2018
O	CIO	Klepierre SA	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	5	13-7-2018
O	CIO	Klepierre SA	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	4	13-7-2018
O	CIO	Klepierre SA	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900	3	0	6	13-7-2018
O	CIO	Klepierre SA	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	307	13-7-2018
O	CIO	Klepierre SA	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	29	13-7-2018
O	CIO	Klepierre SA	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	13-7-2018
O	CIO	Klepierre SA	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500	8	0	116	13-7-2018
O	CIO	Klepierre SA	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2100	18	0	10	13-7-2018
O	CIO	Klepierre SA	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	24,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2200	0	1	1	13-7-2018
O	CIO	Klepierre SA	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	20	13-7-2018
O	CIO	Klepierre SA	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	52	13-7-2018
O	CIO	Klepierre SA	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	81	13-7-2018
O	CIO	Klepierre SA	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	40	13-7-2018
O	CIO	Klepierre SA	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	103	13-7-2018
O	CIO	Klepierre SA	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3400	9	0	137	13-7-2018
O	CIO	Klepierre SA	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900	14	0	30	13-7-2018
O	CIO	Klepierre SA	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CIO	Klepierre SA	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000	19	0	50	13-7-2018
F	CJ6	Coloplast B - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	665,5482	666	0	0	13-7-2018
F	CJ6	Coloplast B - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	665,3410	665	0	0	13-7-2018
F	CJ6	Coloplast B - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	665,0827	665	0	0	13-7-2018
F	CJ6	Coloplast B - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	653,2260	653	0	0	13-7-2018
F	CJ6	Coloplast B - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	653,4192	653	0	0	13-7-2018
F	CJ6	Coloplast B - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	647,8373	648	0	0	13-7-2018
F	CK6	Clariant - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	CM6	Commerzbank AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4082	8	0	0	13-7-2018
F	CM6	Commerzbank AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,4054	8	0	0	13-7-2018
F	CM6	Commerzbank AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3980	8	0	0	13-7-2018
F	CM6	Commerzbank AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,3930	8	0	0	13-7-2018
F	CM6	Commerzbank AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1858	8	0	0	13-7-2018
F	CQ6	Compass Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1666,1700	1666	0	0	13-7-2018
F	CQ6	Compass Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1666,8900	1667	0	0	13-7-2018
F	CQ6	Compass Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1667,8500	1668	0	0	13-7-2018
F	CQ6	Compass Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1670,6300	1671	0	0	13-7-2018
F	CQ6	Compass Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1649,5800	1650	0	0	13-7-2018
F	CQ6	Compass Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1639,8700	1640	0	0	13-7-2018
F	CQ8	Compass Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,6000	35	0	0	13-7-2018
F	CQ8	Compass Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	13-7-2018
F	CQ8	Compass Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	13-7-2018
F	CQ8	Compass Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	13-7-2018
F	CQ8	Compass Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	34,5000	35	0	0	13-7-2018
O	CSM	Corbion NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	0	13-7-2018
O	CSM	Corbion NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	8	8	13-7-2018
O	CSM	Corbion NV	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	0	13-7-2018
O	CSM	Corbion NV	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	33	33	13-7-2018
O	CSM	Corbion NV	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	0	13-7-2018
O	CSM	Corbion NV	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	45	45	13-7-2018
O	CSM	Corbion NV	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	7	13-7-2018
O	CSM	Corbion NV	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	20	20	13-7-2018
O	CSM	Corbion NV	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	27	13-7-2018
O	CSM	Corbion NV	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	91	91	13-7-2018
O	CSM	Corbion NV	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	20	13-7-2018
O	CSM	Corbion NV	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	108	108	13-7-2018
O	CSM	Corbion NV	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	30	13-7-2018
O	CSM	Corbion NV	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	133	133	13-7-2018
O	CSM	Corbion NV	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400	2	0	23	13-7-2018
O	CSM	Corbion NV	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	48	48	13-7-2018
O	CSM	Corbion NV	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	172	13-7-2018
O	CSM	Corbion NV	20-7-2018	27,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	40	145	13-7-2018
O	CSM	Corbion NV	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	98	13-7-2018
O	CSM	Corbion NV	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	52	13-7-2018
O	CSM	Corbion NV	20-7-2018	28,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8200	1	40	261	13-7-2018
O	CSM	Corbion NV	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	55	55	13-7-2018
O	CSM	Corbion NV	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	39	13-7-2018
O	CSM	Corbion NV	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	CSM	Corbion NV	20-7-2018	29,0000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,1700	0	10	78	13-7-2018
O	CSM	Corbion NV	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	23	13-7-2018
O	CSM	Corbion NV	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	CSM	Corbion NV	20-7-2018	29,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,8400	1	10	10	13-7-2018
O	CSM	Corbion NV	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	19	13-7-2018
O	CSM	Corbion NV	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	10	13-7-2018
O	CSM	Corbion NV	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CSM	Corbion NV	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	10	13-7-2018
O	CSM	Corbion NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CSM	Corbion NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	13-7-2018
O	CSM	Corbion NV	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600	5	0	0	13-7-2018
O	CSM	Corbion NV	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	CSM	Corbion NV	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	10	13-7-2018
O	CSM	Corbion NV	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2	13-7-2018
O	CSM	Corbion NV	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	40	13-7-2018
O	CSM	Corbion NV	17-8-2018	26,0000	P	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1200	0	12	71	13-7-2018
O	CSM	Corbion NV	17-8-2018	26,5000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,3900	2	10	15	13-7-2018
O	CSM	Corbion NV	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	112	13-7-2018
O	CSM	Corbion NV	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	208	13-7-2018
O	CSM	Corbion NV	17-8-2018	27,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2400	0	1	441	13-7-2018
O	CSM	Corbion NV	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	503	13-7-2018
O	CSM	Corbion NV	17-8-2018	27,5000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,3400	0	1	196	13-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	0	0	127	13-7-2018
O	CSM	Corbion NV	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	215	13-7-2018
O	CSM	Corbion NV	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	143	13-7-2018
O	CSM	Corbion NV	17-8-2018	28,5000	P	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6900	1	40	397	13-7-2018
O	CSM	Corbion NV	17-8-2018	29,0000	C	EUR	0,6500	0,7000	0,6500	16	0,7000	0,6800	1	262	271	13-7-2018
O	CSM	Corbion NV	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	53	13-7-2018
O	CSM	Corbion NV	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	13-7-2018
O	CSM	Corbion NV	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	0	13-7-2018
O	CSM	Corbion NV	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	29	13-7-2018
O	CSM	Corbion NV	17-8-2018	30,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6000	2	10	20	13-7-2018
O	CSM	Corbion NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	13-7-2018
O	CSM	Corbion NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200	3	0	0	13-7-2018
O	CSM	Corbion NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CSM	Corbion NV	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400	11	0	0	13-7-2018
O	CSM	Corbion NV	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	CSM	Corbion NV	21-9-2018	24,0000	P	EUR	0,0600	0,0800	0,0600	2	0,0800	0,0700	0	2	358	13-7-2018
O	CSM	Corbion NV	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	49	13-7-2018
O	CSM	Corbion NV	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	393	13-7-2018
O	CSM	Corbion NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	228	13-7-2018
O	CSM	Corbion NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	243	13-7-2018
O	CSM	Corbion NV	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	38	13-7-2018
O	CSM	Corbion NV	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	218	13-7-2018
O	CSM	Corbion NV	21-9-2018	27,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4000	0	1	203	13-7-2018
O	CSM	Corbion NV	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	62	13-7-2018
O	CSM	Corbion NV	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	185	13-7-2018
O	CSM	Corbion NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	124	13-7-2018
O	CSM	Corbion NV	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	21	13-7-2018
O	CSM	Corbion NV	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	236	13-7-2018
O	CSM	Corbion NV	21-9-2018	29,0000	P	EUR	1,1900	1,1900	1,1900	1	1,1900	1,1600	1	1	195	13-7-2018
O	CSM	Corbion NV	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	329	13-7-2018
O	CSM	Corbion NV	21-9-2018	30,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8000	2	10	146	13-7-2018
O	CSM	Corbion NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	15	13-7-2018
O	CSM	Corbion NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	7	13-7-2018
O	CSM	Corbion NV	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	106	13-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CSM	Corbion NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2900	11	0	20	13-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400	11	0	0	13-7-2018
O	CSM	Corbion NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	30	13-7-2018
O	CSM	Corbion NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	19	13-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	70	13-7-2018
O	CSM	Corbion NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	33	13-7-2018
O	CSM	Corbion NV	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	0	13-7-2018
O	CSM	Corbion NV	21-12-2018	23,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	1	81	13-7-2018
O	CSM	Corbion NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9400	5	0	9	13-7-2018
O	CSM	Corbion NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	179	13-7-2018
O	CSM	Corbion NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	301	13-7-2018
O	CSM	Corbion NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	105	13-7-2018
O	CSM	Corbion NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	256	13-7-2018
O	CSM	Corbion NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	486	13-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	408	13-7-2018
O	CSM	Corbion NV	21-12-2018	27,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8100	1	1	33	13-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,8600	2	2	279	13-7-2018
O	CSM	Corbion NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	99	13-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	194	13-7-2018
O	CSM	Corbion NV	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	29	13-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	236	13-7-2018
O	CSM	Corbion NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	116	13-7-2018
O	CSM	Corbion NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	30	13-7-2018
O	CSM	Corbion NV	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400	6	0	27	13-7-2018
O	CSM	Corbion NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CSM	Corbion NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400	11	0	53	13-7-2018
O	CSM	Corbion NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	CSM	Corbion NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3300	16	0	0	13-7-2018
O	CSM	Corbion NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	0	13-7-2018
O	CSM	Corbion NV	15-3-2019	20,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0400	0	1	1	13-7-2018
O	CSM	Corbion NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	30	13-7-2018
O	CSM	Corbion NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900	5	0	5	13-7-2018
O	CSM	Corbion NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	17	13-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000	4	0	59	13-7-2018
O	CSM	Corbion NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	29	13-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	84	13-7-2018
O	CSM	Corbion NV	15-3-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	2	13-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	12	13-7-2018
O	CSM	Corbion NV	15-3-2019	28,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5100	2	2	77	13-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6900	2	10	117	13-7-2018
O	CSM	Corbion NV	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	12	13-7-2018
O	CSM	Corbion NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	13-7-2018
O	CSM	Corbion NV	15-3-2019	30,0000	P	EUR	2,6000	2,6000	2,6000	1	2,6000	2,6000	3	13	13	13-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	13-7-2018
O	CSM	Corbion NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100	7	0	0	13-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	CSM	Corbion NV	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	13-7-2018
O	CSM	Corbion NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0		

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	13-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	13-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	13-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	13-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	13-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	13-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	13-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	13-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	13-7-2018
O	DBQ	Deutsche Bank - Stock Option	18-6-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	13-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2546		7	0	13-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2526		7	0	13-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2502		7	0	13-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2439		7	0	13-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,2395		7	0	13-7-2018
F	DC6	Davide Campari-Milano SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1833		7	0	13-7-2018
F	DD6	Boliden - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	275,8772		276	0	13-7-2018
F	DD6	Boliden - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	275,7860		276	0	13-7-2018
F	DD6	Boliden - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	275,6722		276	0	13-7-2018
F	DD6	Boliden - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	275,4195		275	0	13-7-2018
F	DD6	Boliden - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	275,2027		275	0	13-7-2018
F	DD6	Boliden - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	266,2426		266	0	13-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1949		2	0	13-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1943		2	0	13-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1935		2	0	13-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1916		2	0	13-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1903		2	0	13-7-2018
F	D16	Distribuidora Internacional de Alimentacion SA - S	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1884		2	0	13-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	13-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	13-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	13-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	13-7-2018
F	D18	Distribuidora Internacional de Alimentacion - Dividend Futur	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	13-7-2018
F	DK6	Danske Bank - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,9349		194	0	13-7-2018
F	DK6	Danske Bank - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,8745		194	0	13-7-2018
F	DK6	Danske Bank - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,7993		194	0	13-7-2018
F	DK6	Danske Bank - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,6949		194	0	13-7-2018
F	DK6	Danske Bank - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	193,7502		194	0	13-7-2018
F	DK6	Danske Bank - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	182,7288		183	0	13-7-2018
F	DM6	Daimler AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,2462		57	0	13-7-2018
F	DM6	Daimler AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,2308		57	0	13-7-2018
F	DM6	Daimler AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,2116		57	0	13-7-2018
F	DM6	Daimler AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,1617		57	0	13-7-2018
F	DM6	Daimler AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	57,1272		57	0	13-7-2018
F	DM6	Daimler AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,3302		54	0	13-7-2018
F	DM8	Daimler - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	13-7-2018
F	DM8	Daimler - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	13-7-2018
F	DM8	Daimler - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	13-7-2018
F	DM8	Daimler - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	13-7-2018
F	DM8	Daimler - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	75	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	384	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	76	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	56,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	86	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	150	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	13-7-2018
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	DMQ	Daimler Reg - Stock Option	20-7-2018	62,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7600		5	0	235	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	63,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	75	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	63,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2019	64,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	75	13-7-2018	
O	DMQ	Daimler Reg - Stock Option	20-7-2018	64,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	567	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	65,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	65,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	75	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	66,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	66,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	67,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	67,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	68,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	68,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500		11	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	69,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	69,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	70,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	70,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7500		13	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	72,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	72,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7500		15	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	74,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	74,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7500		17	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	76,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-7-2018	76,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7600		19	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	52,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	52,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	53,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	53,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	4	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	75	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	75	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	2	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	57,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	75	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	75	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	3	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	50	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	75	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	2	2	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800		7	0	11	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8100		9	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	67,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	67,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8000		10	0	21	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	0	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	69,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7800		12	0	0	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	0	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Date	
O	DMQ	Daimler Reg - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	0	13-7-2018
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	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	54,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	75	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	55,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	5	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,0000	P	EUR	1,5700	1,5700	1,5700	1	1,5700	1,6900		2	1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	56,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	57,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	57,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	39	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	58,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	58,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	1	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	59,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	59,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	255	13-7-2018	
O	DMQ	Daimler Reg - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	74	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	61,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	61,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	11	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	63,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	63,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	20	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000		7	0	45	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	1	1	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	14	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	91	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500		9	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	46	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8900		11	0	1	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	15	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8500		13	0	2	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	262	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,8100		17	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	24	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8100		18	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	63	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8100		19	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8000		21	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	83	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8000		23	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100		27	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8100		31	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8100		33	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,8200		43	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,8300		63	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	2	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-12-2018	55,000													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	DMQ	Daimler Reg - Stock Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3300		5	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800		5	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7200		7	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	10	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4400		9	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8300		12	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600		13	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4000		14	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2200		16	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800		18	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,9600		21	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,8400		26	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8000		31	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,7900		36	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8100		46	0	10	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5100		18	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1900		13	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3300		9	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400		7	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6500		6	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	5	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700		4	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	2	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300		9	0	16	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	2	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700		13	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1400		15	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0900		17	0	1	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5500		22	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2400		26	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,0900		31	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,0100		36	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,9600		46	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600		17	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8300		13	0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	0	13-7-2018
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	DMQ	Daimler Reg - Stock Option	19-6-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2700		10	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6900		12	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500		16	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1200		18	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900		20	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5300		25	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,3400		29	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,2400		34	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,1800		39	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1100		49	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9400		13	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000		9	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3800		6	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600		9	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1400		9	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		4	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4700		12	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700		16	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4500		20	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9500		25	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6300		30	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4300		34	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,3000		39	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1200		49	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8500		10	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1800		11	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9800		14	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4700		15	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100		2	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8400		24	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2200		33	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	13-7-2018
O	DMQ	Daimler Reg - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,7800		53	0	13-7-2018
F	DN6	DNB - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	155,3355		155	0	13-7-2018

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	DO6	Diageo - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2766,5900	2767	0	0	13-7-2018
F	DO6	Diageo - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2771,2000	2771	0	0	13-7-2018
F	DO6	Diageo - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2750,1300	2750	0	0	13-7-2018
F	DO6	Diageo - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	2756,6100	2757	0	0	13-7-2018
F	DO8	Diageo - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	65,4000	65	0	5	13-7-2018
F	DO8	Diageo - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,8000	69	0	0	13-7-2018
F	DO8	Diageo - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	13-7-2018
F	DO8	Diageo - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	13-7-2018
F	DO8	Diageo - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,1000	72	0	0	13-7-2018
F	DP6	Deutsche Post AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,0581	28	0	0	13-7-2018
F	DP6	Deutsche Post AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,0506	28	0	0	13-7-2018
F	DP6	Deutsche Post AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,0412	28	0	0	13-7-2018
F	DP6	Deutsche Post AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,0167	28	0	0	13-7-2018
F	DP6	Deutsche Post AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,9998	28	0	0	13-7-2018
F	DP6	Deutsche Post AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,0760	27	0	0	13-7-2018
F	DP8	Deutsche Post - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	2	13-7-2018
F	DP8	Deutsche Post - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	2	13-7-2018
F	DP8	Deutsche Post - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	13-7-2018
F	DP8	Deutsche Post - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	13-7-2018
F	DP8	Deutsche Post - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600	2	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	27,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	29,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	100	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	100	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	113	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400	3	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	100	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	32,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	32,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	33,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018	33,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	20-7-2018													

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DPQ	Deutsche Post - Stock Option	18-12-2020	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8400		6	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3400		7	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7900		11	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	100	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000		16	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3200		18	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2700		20	0	13-7-2018
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	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2000		24	0	13-7-2018
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	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,1700		34	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200		8	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4200		5	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800		8	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	13-7-2018
O	DPQ	Deutsche Post - Stock Option	18-6-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800		16	0	13-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	88,3541		88	0	2905 13-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,6804		88	0	13-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,6510		88	0	13-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,5746		88	0	13-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	87,5217		88	0	13-7-2018
F	DS6	DSM NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,0270		86	0	13-7-2018
F	DS8	DSM Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	10	13-7-2018
F	DS8	DSM Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	13-7-2018
F	DS8	DSM Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	13-7-2018
F	DS8	DSM Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	13-7-2018
F	DS8	DSM Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3700		16	0	21 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	37	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700		12	0	47 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	178	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	35 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	80,0000	P	EUR	0,0200	0,0200	0,0200	-	0,0200	0,0100		0	2	310 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	82,0000	C	EUR	6,6500	6,6500	6,6500	-	6,6500	6,3700		6	1	46 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	432	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	83,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700		5	0	10 13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	C	EUR	4,5000	4,9200	4,5000	-	4,9200	4,3800		4	12	249 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	84,0000	P	EUR	0,0500	0,0600	0,0500	-	0,0600	0,0300		0	4	759 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	3 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	20 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	C	EUR	2,7600	2,9800	2,7000	-	2,7700	2,5000		3	240	412 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	86,0000	P	EUR	0,1700	0,2000	0,1200	-	0,1200	0,1400		0	7	1808 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	87,0000	C	EUR	1,7600	1,9000	1,7600	-	1,9000	1,6800		2	12	25 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	87,0000	P	EUR	0,4500	0,4500	0,2600	-	0,2600	0,3000		0	23	37 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	C	EUR	1,3000	1,3000	1,0400	-	1,0400	1,0000		1	262	1147 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	88,0000	P	EUR	0,7000	0,8000	0,5300	-	0,6100	0,6400		1	194	966 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	89,0000	C	EUR	0,6600	0,6900	0,5100	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Date
O	DSM	Koninklijke DSM N.V.	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	82	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	94,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	10	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	153	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	22	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6500	12	0	27	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	20-7-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6500	16	0	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	6	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	22	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	12	0	12	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	76,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	1	166	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	32	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	80,0000	P	EUR	0,2200	0,2200	0,2200	2	0,2200	0,2100	0	7	439	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	10	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	113	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	32	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	84,0000	P	EUR	0,8300	0,8300	0,7300	5	0,7500	0,7800	1	28	662	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	86,0000	C	EUR	3,6300	3,6500	3,5000	3	3,5000	3,2900	3	3	204	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	86,0000	P	EUR	1,4900	1,4900	1,3100	8	1,3300	1,3800	1	37	213	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	88,0000	C	EUR	2,2500	2,3200	2,1500	9	2,2000	2,0600	2	214	405	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	88,0000	P	EUR	2,1400	2,2500	2,1100	3	2,1100	2,2800	2	11	284	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	90,0000	C	EUR	1,4500	1,4500	1,2500	9	1,2500	1,2100	1	17	307	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	90,0000	P	EUR	3,2500	3,2500	3,2500	1	3,2500	3,5000	4	5	305	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	92,0000	C	EUR	0,7100	0,7100	0,7000	2	0,7000	0,6800	1	16	427	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	176	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2000	0	3	86	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	121	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	36	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4500	12	0	41	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	10	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3700	43	0	0	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3700	38	0	3	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3700	33	0	39	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3700	28	0	5	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4000	23	0	35	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	65,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0400	0	1	1097	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000	18	0	227	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	70,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0700	0	1	1148	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4000	16	0	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4000	13	0	44	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	75,0000	P	EUR	0,2000	0,2000	0,2000	6	0,2000	0,2000	0	12	2023	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700	10	0	32	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	78,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	447	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	624	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	80,0000	P	EUR	0,6400	0,6400	0,5700	5	0,5800	0,5800	1	27	1213	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	82,0000	P	EUR	1,0000	1,0000	0,9300	12	0,9300	0,9300	1	69	185	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	C	EUR	5,5000	5,5000	5,5000	1	5,5000	5,2200	5	1	209	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	84,0000	P	EUR	1,4300	1,4300	1,4300	1	1,4300	1,4300	1	3	628	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	C	EUR	4,4800	4,4800	4,4800	1	4,4800	4,4800	4	14	846	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	85,0000	P	EUR	1,7000	1,7100	1,6600	6	1,7000	1,7500	2	11	653	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	C	EUR	3,9500	3,9500	3,8600	5	3,8600	3,8200	4	11	370	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	86,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	115	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	695	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	88,0000	P	EUR	3,0300	3,0300	2,9600	5	3,0300	3,0600	3	31	128	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	C	EUR	2,0300	2,0300	1,9100	5	1,9100	1,8500	2	17	2229	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	90,0000	P	EUR	4,0800	4,0800	4,0300	2	4,0300	4,2400	4	20	635	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	C	EUR	1,3600	1,3600	1,2600	6	1,3400	1,2400	1	27	301	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	40	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	C	EUR	0,7400	0,7400	0,7000	8	0,7000	0,6600	1	21	565	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	198	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	C	EUR	0,2500	0,2500	0,2500	14	0,2500	0,2200	0	100	862	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500	13	0	238	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	22	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000	17	0	10	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	44	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4700	22	0	30	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,4700	32	0	90	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-9-2018	140,0												

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	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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3600	43	0	1	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1003	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3600	38	0	110	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3600	33	0	218	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3600	28	0	91	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	60,0000	P	EUR	0,0900	0,1000	0,0900	2	0,1000	0,0700	0	3	1613	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3700	23	0	90	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	3071	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000	18	0	430	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	70,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3900	0	1	3501	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200	14	0	2035	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	75,0000	P	EUR	0,8500	0,8500	0,7900	3	0,7900	0,8300	1	5	2169	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	C	EUR	9,4500	9,4500	9,4500	1	9,4500	9,3500	9	1	2455	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	2962	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	C	EUR	5,9000	5,9000	5,9000	1	5,9000	5,9000	6	5	1320	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	85,0000	P	EUR	3,3600	3,3600	3,2500	4	3,2500	3,3100	3	7	3059	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	C	EUR	3,4600	3,6000	3,3900	8	3,4000	3,3700	3	32	3192	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	90,0000	P	EUR	5,8000	5,8000	5,6500	4	5,7500	5,8000	6	11	2357	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	C	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7700	2	2	583	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200	9	0	88	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	C	EUR	0,9200	0,9700	0,9000	9	0,9000	0,8800	1	15	1474	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3500	13	0	1816	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,6500	23	0	25	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	34	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6000	33	0	41	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6000	53	0	35	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4000	33	0	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	51	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4000	28	0	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	83	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5500	19	0	42	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	143	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	230	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	262	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	C	EUR	10,2000	10,2000	10,2000	2	10,2000	10,1200	10	3	307	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	80,0000	P	EUR	2,6000	2,6000	2,5000	4	2,5500	2,5800	3	5	177	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	C	EUR	6,9500	6,9500	6,9500	1	6,9500	6,9000	7	1	228	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	85,0000	P	EUR	4,3100	4,3600	4,3100	10	4,3600	4,4100	4	190	1069	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	451	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	7	0	124	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700	3	0	77	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1500	10	0	10	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	135	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0500	14	0	37	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	35	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0200	23	0	20	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	6	13-7-2018
O	DSM	Koninklijke DSM N.V.	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7200	33	0	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3700	48	0	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	190	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3600	38	0	14	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3700	33	0	31	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	795	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3700	28	0	57	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	282	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7200	19	0	794	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	1187	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	C	EUR	11,1000	11,1000	11,1000	1	11,1000	10,7700	11	1	2879	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	80,0000	P	EUR	3,8900	3,8900	3,8900	1	3,8900	3,9300	4	1	1419	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	C	EUR	7,8000	7,8000	7,8000	1	7,8000	7,6700	8	10	35	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	28	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	1266	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	90,0000	P	EUR	8,6000	8,6000	8,6000	1	8,6000	8,7200	9	4	882	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	C	EUR	3,3400	3,4400	3,3400	2	3,4400	3,3700	3	17	120	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500	12	0	26	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	C	EUR	2,1600	2,1600	2,1600	1	2,1600	2,1000	2	2	979	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9500	16	0	77	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	32	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7200	25	0	0	13-7-2018
O	DSM	Koninklijke DSM N.V.	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3600		48	0	2 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	684 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3600		43	0	24 13-7-2018
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 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3700		38	0	66 13-7-2018
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 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3700		33	0	6 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	920 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,3700		28	0	315 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	425 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,5700		24	0	113 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	299 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	C	EUR	19,1500	19,4200	19,1500	3	19,4200	19,1500		19	37	433 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	70,0000	P	EUR	2,5800	2,5900	2,5700	5	2,5700	2,5700		3	32	349 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	C	EUR	11,8700	11,9200	11,8500	8	11,9000	11,7000		12	32	833 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	80,0000	P	EUR	5,5100	5,6500	5,5100	4	5,6000	5,6500		6	6	677 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	C	EUR	6,4000	6,5500	6,4000	4	6,5500	6,3700		6	20	916 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800		11	0	212 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	C	EUR	3,2600	3,2600	3,2500	2	3,2500	3,1600		3	4	1761 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000		18	0	298 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	C	EUR	1,5100	1,5100	1,5100	1	1,5100	1,4600		1	2	70 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1200		26	0	0 13-7-2018
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 13-7-2018
O	DSM	Koninklijke DSM N.V.	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,9500		65	0	146 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3700		38	0	0 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	10 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4200		28	0	3 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	406 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5500		20	0	0 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000		4	0	5 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	C	EUR	12,8000	12,8000	12,8000	1	12,8000	12,4700		12	1	4 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	80,0000	P	EUR	7,2300	7,2300	7,2300	1	7,2300	7,4200		7	1	6 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	C	EUR	7,5200	7,5200	7,5200	1	7,5200	7,3200		7	60	77 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700		13	0	71 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	C	EUR	4,1200	4,1700	4,1200	2	4,1700	4,0500		4	61	81 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	100,0000	P	EUR	19,6500	19,6500	19,6500	2	19,6500	19,8200		20	25	30 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	8 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,1500		26	0	0 13-7-2018
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 13-7-2018
O	DSM	Koninklijke DSM N.V.	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,4700		66	0	10 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,3600		63	0	0 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	106 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	58,3600		58	0	0 13-7-2018
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 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3600		48	0	9 13-7-2018
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 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3600		43	0	11 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	688 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3600		38	0	108 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	249 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4000		33	0	116 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	55,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5200		2	1	805 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4700		28	0	261 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	197 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9700		24	0	432 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200		3	0	186 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000		20	0	288 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8100		5	0	194 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1200		13	0	614 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	165 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	C	EUR	8,2000	8,2000	8,2000	1	8,2000	8,2000		8	4	268 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2500		14	0	155 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		5	0	361 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2500		21	0	148 13-7-2018
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 13-7-2018
O	DSM	Koninklijke DSM N.V.	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,2200		67	0	405 13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3600		48	0	30 13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	40,0000	P	EUR	0,6600	0,6600	0,6600	1	0,6600	0,6400		1	1	193 13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,3600		43	0	10 13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	45,0000	P	EUR	1,0100	1,0100	1,0100	1	1,0100	1,0800		1	2	228 13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3600		38	0	60 13-7-2018
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 13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3600		33	0	344 13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	55,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5000		3	1	309 13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6000		29	0	156 13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	60,0000	P	EUR	3,6400	3,6400	3,6400	1	3,6400	3,				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	DSM	Koninklijke DSM N.V.	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9000	17	0	23	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	533	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,9700	24	0	173	13-7-2018
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	13-7-2018
O	DSM	Koninklijke DSM N.V.	17-12-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,1800	69	0	114	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3800	38	0	13	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	50,0000	P	EUR	2,4800	2,4800	2,4800	1	2,4800	2,4900	2	1	455	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,8000	29	0	260	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	60,0000	P	EUR	4,8500	4,8500	4,8500	2	4,8500	4,8500	5	2	424	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9000	15	0	521	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	80,0000	P	EUR	12,8500	13,1000	12,8500	3	13,1000	13,1200	13	9	1200	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200	10	0	418	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,1200	19	0	155	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	C	EUR	7,3000	7,3000	7,3000	1	7,3000	7,1500	7	10	924	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	100,0000	P	EUR	25,9000	25,9000	25,9000	1	25,9000	26,2200	26	10	269	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	304	13-7-2018
O	DSM	Koninklijke DSM N.V.	16-12-2022	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,7200	71	0	266	13-7-2018
F	DV6	DSV - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	513,1601	513	0	0	13-7-2018
F	DV6	DSV - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	513,0003	513	0	0	13-7-2018
F	DV6	DSV - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	512,8011	513	0	0	13-7-2018
F	DV6	DSV - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	512,5249	513	0	0	13-7-2018
F	DV6	DSV - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	510,3714	510	0	0	13-7-2018
F	DV6	DSV - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	510,3061	510	0	0	13-7-2018
F	DX6	Drax Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	358,3900	358	0	0	13-7-2018
F	DX6	Drax Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	358,5500	359	0	0	13-7-2018
F	DX6	Drax Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	358,7500	359	0	0	13-7-2018
F	DX6	Drax Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	354,4400	354	0	0	13-7-2018
F	DX6	Drax Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	355,0700	355	0	0	13-7-2018
F	DX6	Drax Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	348,5000	349	0	0	13-7-2018
F	DZ6	ABN AMRO Group - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8085	22	0	0	13-7-2018
F	DZ6	ABN AMRO Group - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2827	21	0	0	13-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2756	21	0	0	13-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2570	21	0	0	13-7-2018
F	DZ6	ABN AMRO Group - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,2442	21	0	0	13-7-2018
F	DZ6	ABN AMRO Group - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6761	21	0	0	13-7-2018
F	EB6	Ebro Foods SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7887	20	0	0	13-7-2018
F	EB6	Ebro Foods SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7834	20	0	0	13-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7767	20	0	0	13-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,5696	20	0	0	13-7-2018
F	EB6	Ebro Foods SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,5578	20	0	0	13-7-2018
F	EB6	Ebro Foods SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,3312	19	0	0	13-7-2018
F	EE6	Endesa SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7637	20	0	0	13-7-2018
F	EE6	Endesa SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7584	20	0	0	13-7-2018
F	EE6	Endesa SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7517	20	0	0	13-7-2018
F	EE6	Endesa SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,7345	20	0	0	13-7-2018
F	EE6	Endesa SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	19,0131	19	0	0	13-7-2018
F	EE6	Endesa SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,9967	19	0	0	13-7-2018
F	EE8	Endesa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	13-7-2018
F	EE8	Endesa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3820	1	0	0	13-7-2018
F	EE8	Endesa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4070	1	0	0	13-7-2018
F	EE8	Endesa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	13-7-2018
F	EE8	Endesa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4250	1	0	0	13-7-2018
F	EG6	Enagas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3084	24	0	0	13-7-2018
F	EG6	Enagas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,3018	24	0	0	13-7-2018
F	EG6	Enagas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,2937	24	0	0	13-7-2018
F	EG6	Enagas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6605	24	0	0	13-7-2018
F	EG6	Enagas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6463	24	0	0	13-7-2018
F	EG6	Enagas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,6260	24	0	0	13-7-2018
F	EG8	Enagas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	45	13-7-2018
F	EG8	Enagas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	195	13-7-2018
F	EG8	Enagas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	90	13-7-2018
F	EG8	Enagas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	20	13-7-2018
F	EG8	Enagas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	13-7-2018
F	EI6	Elisa OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,5975	38	0	0	13-7-2018
F	EI6	Elisa OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,5874	38	0	0	13-7-2018
F	EI6	Elisa OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,5748	38	0	0	13-7-2018
F	EI6	Elisa OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,5420	38	0	0	13-7-2018
F	EI6	Elisa OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,5193	38	0	0	13-7-2018
F	EI6	Elisa OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,7381	36	0	0	13-7-2018
F	EI8	Elisa - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	13-7-2018
F	EI8	Elisa - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	13-7-2018
F	EI8	Elisa - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	13-7-2018
F	EI8	Elisa - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	13-7-2018
F	EI8	Elisa - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
F	EJ8	Skandinaviska Enskilda Banken A - Dividend	18-12-2020	0,0000		SEK	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	EL6	Red Electrica Corporacion SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1788		18	0	0	13-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1739		18	0	0	13-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1678		18	0	0	13-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,1520		18	0	0	13-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8712		18	0	0	13-7-2018
F	EL6	Red Electrica Corporacion SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,8558		18	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000		14	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3000		12	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3000		10	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	32	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		4	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	3	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	25	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	3	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	52	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	11	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	15	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	23	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	3	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	14	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400		3	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	11	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100		4	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	26	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7000		6	0	11	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7000		8	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7000		10	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000		14	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7000		18	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3000		14	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300		10	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800		8	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	21	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	219	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	80	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	2	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	1	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	3	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	0	13-7-2018
O	ENX	Euronext - Stnd Option	17-8-2018	57													

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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	EQO	E.ON - Stock Option	20-12-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	0	13-7-2018
O	EQO	E.ON - Stock Option	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	0	13-7-2018
O	EQO	E.ON - Stock Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8700		6	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	5,0000	4,6000		5	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	5,0000	0,0700		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	6,0000	3,6200		4	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	6,0000	0,2100		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	7,0000	2,7300		3	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	7,0000	0,4700		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	-	7,0000	2,3400		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	-	7,0000	0,6500		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,9900		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	0,8700		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,6800		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	1,1100		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	1,4000		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	1,3700		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	1,1600		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	1,6600		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	0,9500		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	2,0000		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	0,6500		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	2,7300		3	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	0,4300		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	3,5400		4	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	0,1900		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	5,3400		5	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	0,1300		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	6,2900		6	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	5,0000	C	EUR	0,0000	0,0000	0,0000	-	5,0000	4,6000		5	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	5,0000	P	EUR	0,0000	0,0000	0,0000	-	5,0000	0,1100		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	6,0000	3,6300		4	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	6,0000	0,2900		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	7,0000	2,7700		3	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	7,0000	0,5900		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	7,5000	C	EUR	0,0000	0,0000	0,0000	-	7,0000	2,4000		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	7,5000	P	EUR	0,0000	0,0000	0,0000	-	7,0000	0,7800		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	2,0600		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	1,0100		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	8,5000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,7600		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	8,5000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	1,2600		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	1,4900		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	1,5200		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	9,5000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	1,2600		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	9,5000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	1,8200		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	1,0700		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	2,1400		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	0,7600		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	2,8600		3	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	0,5400		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	3,6600		4	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	14,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	0,2700		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	5,4200		5	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	0,1900		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	6,3400		6	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	6,0000	3,6200		4	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	6,0000	0,4400		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	7,0000	C	EUR	0,0000	0,0000	0,0000	-	7,0000	2,7500		3	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	7,0000	P	EUR	0,0000	0,0000	0,0000	-	7,0000	0,8200		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	2,0600		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	1,3100		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	8,5000	C	EUR	0,0000	0,0000	0,0000	-	8,0000	1,7600		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	8,5000	P	EUR	0,0000	0,0000	0,0000	-	8,0000	1,5800		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	1,5000		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	1,8800		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	9,5000	C	EUR	0,0000	0,0000	0,0000	-	9,0000	1,2700		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	9,5000	P	EUR	0,0000	0,0000	0,0000	-	9,0000	2,2000		2	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	10,0000	1,0800		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	10,0000	2,5400		3	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	11,0000	C	EUR	0,0000	0,0000	0,0000	-	10,0000	0,7800		1	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	11,0000	P	EUR	0,0000	0,0000	0,0000	-	10,0000	3,3000		3	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	12,0000	C	EUR	0,0000	0,0000	0,0000	-	10,0000	0,5700		0	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	10,0000	4,1200		4	0	0	13-7-2018
O	EQO	E.ON - Stock Option	18-6-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100		16	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400		10	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400		8	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200		4	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600		1	2	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300		2	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0500		11	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	EUE	EUE Stock Option (Underlying: ISHARES EURO STOXX 50 UCITS ET	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0600		16	0	13-7-2018	
F	FA6	SKF B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,7362		167	0	13-7-2018	
F	FA6	SKF B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,6811		167	0	13-7-2018	
F	FA6	SKF B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,6123		167	0	13-7-2018	
F	FA6	SKF B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,4596		166	0	13-7-2018	
F	FA6	SKF B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	166,3286		166	0	13-7-2018	
F	FA6	SKF B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	159,7343		160	0	13-7-2018	
F	FC6	Leonardo SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9995		9	0	13-7-2018	
F	FC6	Leonardo SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9971		9	0	13-7-2018	
F	FC6	Leonardo SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9940		9	0	13-7-2018	
F	FC6	Leonardo SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9862		9	0	13-7-2018	
F	FC6	Leonardo SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9808		9	0	13-7-2018	
F	FC6	Leonardo SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,8231		9	0	13-7-2018	
F	FI6	Firstgroup - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	86,0100		86	0	13-7-2018	
F	FI6	Firstgroup - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	86,0500		86	0	13-7-2018	
F	FI6	Firstgroup - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	86,1000		86	0	13-7-2018	
F	FI6	Firstgroup - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	86,2400		86	0	13-7-2018	
F	FI6	Firstgroup - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	86,3900		86	0	13-7-2018	
F	FI6	Firstgroup - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	86,6000		87	0	13-7-2018	
F	FI8	Salvatore Ferragamo - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	13-7-2018	
F	FI8	Salvatore Ferragamo - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	13-7-2018	
F	FI8	Salvatore Ferragamo - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	13-7-2018	
F	FI8	Salvatore Ferragamo - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13-7-2018	
F	FI8	Salvatore Ferragamo - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13-7-2018	
F	FL6	FLSmidth & Co - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	376,4707		376	0	13-7-2018	
F	FL6	FLSmidth & Co - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	376,3535		376	0	13-7-2018	
F	FL6	FLSmidth & Co - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	376,2074		376	0	13-7-2018	
F	FL6	FLSmidth & Co - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	376,0048		376	0	13-7-2018	
F	FL6	FLSmidth & Co - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	376,1122		376	0	13-7-2018	
F	FL6	FLSmidth & Co - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	367,0661		367	0	13-7-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	13-7-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	101	13-7-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	14	13-7-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	57	13-7-2018	
O	FLW	Flow Traders - Stock Option	20-7-2018	28,5000	C	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0300		1	3	6	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	28,5000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,3500		0	1	1	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100		1	0	13	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,0000	P	EUR	0,3900	0,5000	0,3900	3	0,5000	0,5300		1	11	263	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	31	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	29,5000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,8100		1	1	12	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200		0	3	109	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	30,0000	P	EUR	0,8500	0,8500	0,8500	1	0,8500	1,1400		1	1	197	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	49	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	72	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	127	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	32,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8600		3	3	366	13-7-2018
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	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	33,0000	P	EUR	3,4000	3,5700	3,4000	2	3,5700	3,8300		4	11	412	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	C	EUR	0,0300	0,0300	0,0300	6	0,0300	0,0100		0	17	491	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	34,0000	P	EUR	4,2500	4,8500	4,2500	5	4,8500	4,8200		5	15	320	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	3	719	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	35,0000	P	EUR	5,2000	5,2000	5,2000	1	5,2000	5,8200		6	1	53	13-7-2018
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	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200		7	0	49	13-7-2018
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	13-7-2018
O	FLW	Flow Traders - Stock Option	20-7-2018	37,0000	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	FLW	Flow Traders - Stock Option	17-8-2018	25,0000	P	EUR	0,4000	0,5000	0,4000	5	0,5000	0,5100		1	16	241 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	0 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	32 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	27,0000	P	EUR	0,8500	0,9500	0,8500	5	0,9500	0,9900		1	110	699 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	0 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	137 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,5700		2	1	40 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,9100		2	1	111 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	41 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	7 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	C	EUR	1,1900	1,2000	1,1000	3	1,1000	1,1400		1	8	94 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	30,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5300		3	1	370 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,7900		1	8	220 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	209 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	C	EUR	0,6900	0,6900	0,5500	4	0,5500	0,5600		1	30	180 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	326 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	C	EUR	0,5000	0,5000	0,3900	3	0,4000	0,3900		0	8	65 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700		5	0	93 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	380 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	34,0000	P	EUR	5,1500	5,7500	5,1500	4	5,7500	5,7700		6	29	303 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	665 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	22 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	352 13-7-2018
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 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	37,0000	C	EUR	0,1400	0,1400	0,1000	3	0,1000	0,1200		0	34	167 13-7-2018
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 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	33 13-7-2018
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 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	137 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5500		12	0	14 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1 13-7-2018
O	FLW	Flow Traders - Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300		14	0	22 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800		17	0	0 13-7-2018
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 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1800		15	0	0 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	60 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1800		13	0	0 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	137 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2000		11	0	165 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	256 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		10	0	10 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	248 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	9 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	282 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300		8	0	1 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	69 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	2 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	56 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	5 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	23,0000	P	EUR	0,4200	0,4200	0,4200	7	0,4200	0,4700		0	100	1128 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	C	EUR	5,9500	5,9500	5,9500	1	5,9500	5,3700		5	2	106 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	83 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	C	EUR	5,0500	5,0500	5,0500	1	5,0500	4,5000		5	20	173 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	53 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	439 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	205 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	27,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3600		1	1	59 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	C	EUR	2,3000	2,3000	2,3000	2	2,3000	2,3300		2	10	285 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	28,0000	P	EUR	1,5000	1,8000	1,5000	2	1,8000	1,7800		2	3	367 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	27 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,2700		2	2	116 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800		3	0	20 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	C	EUR	1,6400	1,6400	1,5000	4	1,5000	1,3900		1	6	709 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	290 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,0800		1	1	194 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	31,0000	P	EUR	3,4000	3,4000	3,3800	2	3,3800	3,6000		4	13	152 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	365 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500		0	0	620 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	68 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	33,0000	P	EUR	4,6500	4,6500	4,6500	1	4,6500	5,1500		5	1	31 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1132 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	34,0000	P	EUR	6,1000	6,1000	6,1000	1	6,1000	6,0200		6	2	240 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	157 13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	35,0000	P	EUR	6,4000	6,7500	6,4000	2	6,7500</					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0300	0	10	341	13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600	17	0	57	13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	102	102	13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5400	22	0	105	13-7-2018
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	13-7-2018
O	FLW	Flow Traders - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5400	27	0	270	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600	9	0	0	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	20,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,5100	1	2	202	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900	7	0	0	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	C	EUR	5,9000	5,9000	5,9000	1	5,9000	5,7000	6	4	35	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	24,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,1700	1	1	163	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	76	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	26,0000	P	EUR	1,7500	1,7500	1,7500	2	1,7500	1,7800	2	10	97	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	155	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	28,0000	P	EUR	2,5500	2,6500	2,5500	2	2,6500	2,6100	3	7	206	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5800	3	0	0	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	C	EUR	2,4900	2,5000	2,2000	4	2,2000	2,1400	2	21	192	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	439	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	430	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	146	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	856	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	34,0000	P	EUR	6,0000	6,0000	6,0000	1	6,0000	6,6800	7	20	361	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	C	EUR	1,0000	1,0000	0,8000	2	0,8000	0,8100	1	11	637	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	333	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	571	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400	10	0	47	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4100	0	2	636	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	171	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	209	13-7-2018
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	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	85	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7000	22	0	144	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	22	13-7-2018
O	FLW	Flow Traders - Stock Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7100	27	0	70	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3000	9	0	40	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	20,0000	P	EUR	0,6500	0,6500	0,6500	4	0,6500	0,6500	1	4	17	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	0	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	22,0000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0700	1	2	18	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0600	6	0	0	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	13	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	C	EUR	4,8500	4,8500	4,7500	2	4,7500	4,7100	5	4	20	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	7	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	3,5800	4	2	126	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	50	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	0	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	2	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	C	EUR	2,9000	2,9000	2,9000	1	2,9000	2,6900	3	2	96	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	81	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	108	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	30	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	11	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	68	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,1800	1	1	24	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7600	9	0	77	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	27	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400	12	0	0	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	12	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700	17	0	3	13-7-2018
O	FLW	Flow Traders - Stock Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	55	13-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	21,8300	22	0	25	13-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5343	85	0	0	13-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5116	85	0	0	13-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,4833	84	0	0	13-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,4096	84	0	0	13-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,3586	84	0	0	13-7-2018
F	FM6	Fresenius Medical Care AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,1365	83	0	0	13-7-2018
F	FN6	Fresnillo - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1097,1100	1097	0	0	13-7-2018
F	FN6	Fresnillo - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1087,8400	1088	0	0	13-7-2018
F	FN6	Fresnillo - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1088,4600	1088	0	0	13-7-2018
F	FN6	Fresnillo - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1090,2800	1090	0	0	13-7-2018
F	FN6	Fresnillo - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1092,2200	1092	0	0	13-7-2018
F	FN6	Fresnillo - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1071,6800	1072	0	0	13-7-2018
F	FO6	Associated British Foods - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2485,3700	2485	0	0	13-7-2018
F	FO6	Associated British Foods - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	24				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	FSQ	Fresenius - Stock Option	21-12-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	1	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	2	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	3	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	33	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300		14	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	84,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7900		18	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500		22	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5900		26	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5700		30	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5700		34	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3200		15	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5800		14	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9200		12	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1000		11	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	13	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600		5	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100		7	0	2	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6200		10	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5000		15	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0400		19	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3600		17	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600		13	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3700		12	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500		11	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5200		10	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	77	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	34	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200		6	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1100		7	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900		9	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	74,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	74,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	21-6-2019	75,0000	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	FSQ	Fresenius - Stock Option	21-6-2019	100,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4100		34	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3300		14	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	55,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300		14	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	56,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	58,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600		11	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	60,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900		5	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100		8	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	65,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	6	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	70,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400		10	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	75,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1400		13	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	80,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2600		17	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	90,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,4000		26	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	20-12-2019	100,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9500		36	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400		18	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3700		14	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	55,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300		14	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	56,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2400		12	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	58,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300		11	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	60,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300		6	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100		8	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	65,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	70,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8600		11	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	75,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2400		14	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	80,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	90,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5900		27	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	19-6-2020	100,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	35,9500		36	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8400		19	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4500		3	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	55,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7200		5	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900		14	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	56,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9400		13	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	58,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700		6	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6400		12	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	60,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5100		7	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8900		9	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	65,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800		7	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	70,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300		12	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	75,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0300		15	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	80,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7400		19	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	90,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,0900		27	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-12-2020	100,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,2500		36	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3000		19	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5200		16	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	55,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	58,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4900		13	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	58,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7700		7	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2500		12	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	60,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5400		10	0	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	65,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		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	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	13-7-2018
O	FSQ	Fresenius - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,2200		37	0	13-7-2018
F	FUG6	Fugro NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0492		12	0	13-7-2018
F	FUG6	Fugro NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0460		12	0	13-7-2018
F	FUG6	Fugro NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0419		12	0	13-7-2018
F	FUG6	Fugro NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0314		12	0	13-7-2018
F	FUG6	Fugro NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0241		12	0	13-7-2018
F	FUG6	Fugro NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,0138		12	0	13-7-2018
F	FUG8	Fugro - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	13-7-2018
F	FUG8	Fugro - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	13-7-2018
F	FUG8	Fugro - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	13-7-2018
F	FUG8	Fugro - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	13-7-2018
F	FUG8	Fugro - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	13-7-2018
O	FUGRO	FUGRO	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	13-7-2018
O	FUR	FUGRO	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	274	13-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	13-7-2018
O	FUR	FUGRO	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	17	13-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	13-7-2018
O	FUR	FUGRO	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	19	13-7-2018
O	FUR	FUGRO	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	13-7-2018
O	FUR	FUGRO	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11	13-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	C	EUR	1,3000	1,3000	1,0200	15	1,0800	1,0900		1	510	13-7-2018
O	FUR	FUGRO	20-7-2018	11,0000	P	EUR	0,0500	0,0500	0,0400	3	0,0400	0,0400		0	30	13-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	13-7-2018
O	FUR	FUGRO	20-7-2018	11,5000	P	EUR	0,0600	0,0800	0,0600	8	0,0800	0,0700		0	86	13-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	C	EUR	0,3400	0,3400	0,2200	8	0,2600	0,2500		0	103	13-7-2018
O	FUR	FUGRO	20-7-2018	12,0000	P	EUR	0,1500	0,2200	0,1000	7	0,1700	0,2000		0	18	13-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	C	EUR	0,1200	0,2100	0,0700	8	0,0700	0,0700		0	143	13-7-2018
O	FUR	FUGRO	20-7-2018	12,5000	P	EUR	0,4200	0,5200	0,4200	3	0,5200	0,5200		1	3	13-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	C	EUR	0,0400	0,0500	0,0300	5	0,0300	0,0300		0	25	13-7-2018
O	FUR	FUGRO	20-7-2018	13,0000	P	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9800		1	1	13-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	467	13-7-2018
O	FUR	FUGRO	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	13-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	846	13-7-2018
O	FUR	FUGRO	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	13-7-2018
O	FUR	FUGRO	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	86	13-7-2018
O	FUR	FUGRO	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		0	3	13-7-2018
O	FUR	FUGRO	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	512	13-7-2018
O	FUR	FUGRO	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	13-7-2018
O	FUR	FUGRO	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	13-7-2018
O	FUR	FUGRO	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	13-7-2018
O	FUR	FUGRO	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	FUR	FUGRO	20-7-2018	17,0000	P	EUR	4,9000	4,9000	4,9000	2	4,9000	4,9500		5	10	13-7-2018
O	FUR	FUGRO	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	13-7-2018
O	FUR	FUGRO	17-8-2018	9,2000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	10	13-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	13-7-2018
O	FUR	FUGRO	17-8-2018	9,6000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,1300		0	1	13-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	C	EUR	2,2300	2,2300	2,2300	1	2,2300	2,2100		2	1	13-7-2018
O	FUR	FUGRO	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	13-7-2018
O	FUR	FUGRO	17-8-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	13-7-2018
O	FUR	FUGRO	17-8-2018	10,5000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2300		0	6	13-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	C	EUR	1,4500	1,4500	1,4500	3	1,4500	1,3700		1	28	13-7-2018
O	FUR	FUGRO	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	499	13-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	C	EUR	0,9800	0,9800	0,9800	1	0,9800	1,0000		1	28	13-7-2018
O	FUR	FUGRO	17-8-2018	11,5000	P	EUR	0,4100	0,4500	0,4100	4	0,4500	0,4500		0	39	13-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	C	EUR	0,8500	0,8500	0,7000	3	0,7000	0,6800		1	8	13-7-2018
O	FUR	FUGRO	17-8-2018	12,0000	P	EUR	0,5000	0,6500	0,5000	6	0,6500	0,6400		1	49	13-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	C	EUR	0,5500	0,6000	0,4500	5	0,4500	0,4400		0	13	13-7-2018
O	FUR	FUGRO	17-8-2018	12,5000	P	EUR	0,9100	0,9100	0,9100	1	0,9100	0,9000		1	1	13-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	C	EUR	0,3500	0,3800	0,2800	7	0,2800	0,2800		0	42	13-7-2018
O	FUR	FUGRO	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	13-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	C	EUR	0,2300	0,2500	0,1600	6	0,1700	0,1800		0	24	13-7-2018
O	FUR	FUGRO	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	13-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	C	EUR	0,1500	0,1500	0,1200	3	0,1200	0,1100		0	6	13-7-2018
O	FUR	FUGRO	17-8-2018	14,0000	P	EUR	2,0500	2,0500	2,0500	2	2,0500	2,0700		2	12	13-7-2018
O	FUR	FUGRO	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	140	13-7-2018
O	FUR	FUGRO	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	13-7-2018
O	FUR	FUGRO	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13-7-2018
O	FUR	FUGRO	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	13-7-2018
O	FUR	FUGRO	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	25	13-7-2018
O	FUR	FUGRO	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	13-7-2018
O	FUR	FUGRO	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	13-7-2018
O	FUR	FUGRO	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	13-7-2018
O	FUR	FUGRO	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	13-7-2018
O	FUR	FUGRO	21-9-2018	7,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0700		0	1	13-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1500		4	0	13-7-2018
O	FUR	FUGRO	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	13-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	13-7-2018
O	FUR	FUGRO	21-9-2018	9,0000	P	EUR	0,1500	0,1500	0,1500	3	0,1500	0,1500		0	60	13-7-2018
O	FUR	FUGRO	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0200		3	0	13-7-2018
O	FUR	FUGRO	21-9-2018	9,2000	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 Interest Date
O	FUR	FUGRO	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	13-7-2018
O	FUR	FUGRO	21-9-2018	10,5000	P	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3400		0	5	110 13-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	437 13-7-2018
O	FUR	FUGRO	21-9-2018	11,0000	P	EUR	0,3900	0,4600	0,3600	6	0,4400	0,4500		0	11	967 13-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,1200		1	15	155 13-7-2018
O	FUR	FUGRO	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	43 13-7-2018
O	FUR	FUGRO	21-9-2018	12,0000	C	EUR	0,9000	0,9500	0,8500	16	0,8500	0,8400		1	37	1874 13-7-2018
O	FUR	FUGRO	21-9-2018	12,0000	P	EUR	0,7500	0,8000	0,7500	2	0,8000	0,8000		1	4	1093 13-7-2018
O	FUR	FUGRO	21-9-2018	12,5000	C	EUR	0,7500	0,7500	0,6500	6	0,6500	0,6400		1	6	133 13-7-2018
O	FUR	FUGRO	21-9-2018	12,5000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,1000		1	4	116 13-7-2018
O	FUR	FUGRO	21-9-2018	13,0000	C	EUR	0,5500	0,5500	0,4900	3	0,4900	0,4500		0	3	1886 13-7-2018
O	FUR	FUGRO	21-9-2018	13,0000	P	EUR	1,3100	1,3500	1,2000	4	1,3500	1,4100		1	9	1326 13-7-2018
O	FUR	FUGRO	21-9-2018	13,5000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3100		0	15	71 13-7-2018
O	FUR	FUGRO	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	2 13-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	C	EUR	0,2300	0,2300	0,2200	6	0,2200	0,2200		0	23	1112 13-7-2018
O	FUR	FUGRO	21-9-2018	14,0000	P	EUR	2,0000	2,0000	1,9000	2	1,9000	2,1800		2	9	1157 13-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1100		0	11	513 13-7-2018
O	FUR	FUGRO	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	223 13-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	1	348 13-7-2018
O	FUR	FUGRO	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	158 13-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	451 13-7-2018
O	FUR	FUGRO	21-9-2018	18,0000	P	EUR	5,9600	5,9600	5,9600	2	5,9600	5,9600		6	30	160 13-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	305 13-7-2018
O	FUR	FUGRO	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	96 13-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	137 13-7-2018
O	FUR	FUGRO	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	583 13-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	4 13-7-2018
O	FUR	FUGRO	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	366 13-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	394 13-7-2018
O	FUR	FUGRO	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	2786 13-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	135 13-7-2018
O	FUR	FUGRO	21-12-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1967 13-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	57 13-7-2018
O	FUR	FUGRO	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	241 13-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	C	EUR	2,7000	2,7000	2,6000	2	2,6000	2,5600		3	9	1111 13-7-2018
O	FUR	FUGRO	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	2588 13-7-2018
O	FUR	FUGRO	21-12-2018	11,0000	C	EUR	1,9000	1,9000	1,9000	2	1,9000	1,8400		2	5	564 13-7-2018
O	FUR	FUGRO	21-12-2018	11,0000	P	EUR	0,7000	0,8000	0,7000	2	0,8000	0,8100		1	6	1362 13-7-2018
O	FUR	FUGRO	21-12-2018	12,0000	C	EUR	1,3500	1,4000	1,3000	5	1,3000	1,2200		1	22	2970 13-7-2018
O	FUR	FUGRO	21-12-2018	12,0000	P	EUR	1,0500	1,2000	1,0500	4	1,2000	1,1800		1	21	3128 13-7-2018
O	FUR	FUGRO	21-12-2018	13,0000	C	EUR	0,8000	0,8000	0,8000	4	0,8000	0,7700		1	19	2169 13-7-2018
O	FUR	FUGRO	21-12-2018	13,0000	P	EUR	1,6000	1,7500	1,6000	2	1,7500	1,7400		2	17	1774 13-7-2018
O	FUR	FUGRO	21-12-2018	14,0000	C	EUR	0,5000	0,5500	0,4900	7	0,4900	0,5100		1	26	3315 13-7-2018
O	FUR	FUGRO	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	2530 13-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	C	EUR	0,3500	0,3800	0,3400	5	0,3400	0,3100		0	62	1992 13-7-2018
O	FUR	FUGRO	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	1038 13-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1195 13-7-2018
O	FUR	FUGRO	21-12-2018	16,0000	P	EUR	4,1000	4,1000	4,1000	3	4,1000	4,1700		4	5	1032 13-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	C	EUR	0,1000	0,1000	0,0800	3	0,1000	0,0900		0	61	980 13-7-2018
O	FUR	FUGRO	21-12-2018	18,0000	P	EUR	5,9700	5,9700	5,9600	2	5,9600	6,0700		6	30	869 13-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1655 13-7-2018
O	FUR	FUGRO	21-12-2018	20,0000	P	EUR	7,8700	7,8700	7,8700	1	7,8700	8,0300		8	1	1508 13-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	C	EUR	6,5000	6,5000	6,5000	1	6,5000	6,2200		6	1	5 13-7-2018
O	FUR	FUGRO	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1580 13-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	0 13-7-2018
O	FUR	FUGRO	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	206 13-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	4 13-7-2018
O	FUR	FUGRO	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	170 13-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	C	EUR	3,6000	3,6000	3,6000	1	3,6000	3,5500		4	3	45 13-7-2018
O	FUR	FUGRO	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	1917 13-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	60 13-7-2018
O	FUR	FUGRO	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	504 13-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	C	EUR	2,9000	2,9000	2,9000	2	2,9000	2,7800		3	20	91 13-7-2018
O	FUR	FUGRO	15-3-2019	10,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500		1	1	161 13-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	430 13-7-2018
O	FUR	FUGRO	15-3-2019	11,0000	P	EUR	1,0000	1,0000	0,9500	4	1,0000	1,0600		1	27	1371 13-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	C	EUR	1,6000	1,6500	1,5500	5	1,5500	1,5100		2	7	898 13-7-2018
O	FUR	FUGRO	15-3-2019	12,0000	P	EUR	1,3600	1,3600	1,3000	3	1,3000	1,4800		1	23	897 13-7-2018
O	FUR	FUGRO	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	457 13-7-2018
O	FUR	FUGRO	15-3-2019	13,0000	P	EUR	1,9000	2,0500	1,9000	2	2,0500	2,0500		2	6	362 13-7-2018
O	FUR	FUGRO	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	304 13-7-2018
O	FUR	FUGRO	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	220 13-7-2018
O	FUR	FUGRO	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	88 13-7-2018
O	FUR	FUGRO	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	26 13-7-2018
O	FUR	FUGRO	15-3-2019	16,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3600		0	1	279 13-7-2018
O	FUR	FUGRO	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	76 13-7-2018
O	FUR	FUGRO	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	244 13-7-2018
O	FUR	FUGRO	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700		6	0	29 13-7-2018
O	FUR	FUGRO	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,110				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	6456 13-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	261 13-7-2018
O	FUR	FUGRO	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	2630 13-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	C	EUR	3,1500	3,1500	3,0500	3	3,0500	3,0000		3	6	1823 13-7-2018
O	FUR	FUGRO	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	5752 13-7-2018
O	FUR	FUGRO	21-6-2019	11,0000	C	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3500		2	1	46 13-7-2018
O	FUR	FUGRO	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	135 13-7-2018
O	FUR	FUGRO	21-6-2019	12,0000	C	EUR	1,9000	1,9500	1,8000	8	1,8000	1,7900		2	18	2053 13-7-2018
O	FUR	FUGRO	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	2687 13-7-2018
O	FUR	FUGRO	21-6-2019	13,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3400		1	4	58 13-7-2018
O	FUR	FUGRO	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	98 13-7-2018
O	FUR	FUGRO	21-6-2019	14,0000	C	EUR	1,0000	1,0000	1,0000	2	1,0000	0,9900		1	11	1407 13-7-2018
O	FUR	FUGRO	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	957 13-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	C	EUR	0,5500	0,6000	0,5500	-	0,6000	0,5700		1	15	1740 13-7-2018
O	FUR	FUGRO	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700		5	0	365 13-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	20	13-7-2018
O	FUR	FUGRO	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200		6	0	0 13-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	815 13-7-2018
O	FUR	FUGRO	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	1262 13-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	119 13-7-2018
O	FUR	FUGRO	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	19364 13-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200		5	0	64 13-7-2018
O	FUR	FUGRO	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	4357 13-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	180 13-7-2018
O	FUR	FUGRO	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	54 13-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	562 13-7-2018
O	FUR	FUGRO	20-12-2019	10,0000	P	EUR	1,2500	1,3000	1,2500	5	1,3000	1,3300		1	70	3886 13-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	C	EUR	2,2000	2,3500	2,2000	8	2,2500	2,1800		2	61	732 13-7-2018
O	FUR	FUGRO	20-12-2019	12,0000	P	EUR	2,0500	2,1500	2,0500	4	2,1500	2,1800		2	13	969 13-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	C	EUR	1,4900	1,4900	1,3500	3	1,4000	1,3900		1	17	1682 13-7-2018
O	FUR	FUGRO	20-12-2019	14,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4000		3	2	878 13-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	C	EUR	1,0000	1,0000	0,9000	3	0,9000	0,8900		1	13	1316 13-7-2018
O	FUR	FUGRO	20-12-2019	16,0000	P	EUR	4,9000	4,9000	4,9000	1	4,9000	4,9100		5	1	692 13-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	2763 13-7-2018
O	FUR	FUGRO	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6200		7	0	227 13-7-2018
O	FUR	FUGRO	20-12-2019	20,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,3900		0	10	693 13-7-2018
O	FUR	FUGRO	20-12-2019	20,0000	P	EUR	8,2700	8,2700	8,2700	1	8,2700	8,4200		8	1	885 13-7-2018
O	FUR	FUGRO	19-6-2020	8,0000	C	EUR	5,1000	5,2500	5,1000	2	5,2500	5,0200		5	10	9 13-7-2018
O	FUR	FUGRO	19-6-2020	8,0000	P	EUR	1,0000	1,0000	1,0000	3	1,0000	1,0000		1	4	608 13-7-2018
O	FUR	FUGRO	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	0	3 13-7-2018
O	FUR	FUGRO	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	18 13-7-2018
O	FUR	FUGRO	19-6-2020	10,0000	C	EUR	3,9000	3,9000	3,6000	2	3,6000	3,6300		4	6	18 13-7-2018
O	FUR	FUGRO	19-6-2020	10,0000	P	EUR	1,6000	1,6000	1,6000	4	1,6000	1,6300		2	13	129 13-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	106 13-7-2018
O	FUR	FUGRO	19-6-2020	12,0000	P	EUR	2,5000	2,5000	2,5000	2	2,5000	2,5300		3	7	179 13-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	C	EUR	1,7500	1,8500	1,7500	4	1,7500	1,7700		2	14	90 13-7-2018
O	FUR	FUGRO	19-6-2020	14,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	3,7900		4	5	95 13-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	C	EUR	1,1500	1,2000	1,1500	3	1,2000	1,1900		1	10	41 13-7-2018
O	FUR	FUGRO	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2300		5	0	19 13-7-2018
F	FV6	Ferrovial SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7638		18	0	0 13-7-2018
F	FV6	Ferrovial SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7590		18	0	0 13-7-2018
F	FV6	Ferrovial SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,7531		18	0	0 13-7-2018
F	FV6	Ferrovial SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3358		17	0	0 13-7-2018
F	FV6	Ferrovial SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	17,3254		17	0	0 13-7-2018
F	FV6	Ferrovial SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9956		17	0	0 13-7-2018
F	FV8	Ferrovial - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7155		1	0	0 13-7-2018
F	FV8	Ferrovial - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8120		1	0	0 13-7-2018
F	FV8	Ferrovial - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8465		1	0	0 13-7-2018
F	FV8	Ferrovial - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 13-7-2018
F	FV8	Ferrovial - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0 13-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,1302		84	0	0 13-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	84,0909		84	0	0 13-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,1419		82	0	0 13-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	82,0363		82	0	0 13-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,9450		82	0	0 13-7-2018
F	FX6	Compagnie Financiere Richemont - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	81,8424		82	0	0 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
F	FZ6	Flughafen Zurich - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,7754		211	0	0 13-7-2018
F	FZ6	Flughafen Zurich - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,6769		211	0	0 13-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,5541		211	0	0 13-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,2828		210	0	0 13-7-2018
F	FZ6	Flughafen Zurich - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	210,0487		210	0	0 13-7-2018
F	FZ6	Flughafen Zurich - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	206,3879		206	0	0 13-7-2018
F	GD6	GN Store Nord - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	288,677				

Instrument Type*	Instrument Trading Symbol	Instrument 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	GF6	G45 - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,3000	273	0	0	13-7-2018	
F	GF6	G45 - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	273,7600	274	0	0	13-7-2018	
F	GF6	G45 - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	274,2500	274	0	0	13-7-2018	
F	GF6	G45 - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	268,5900	269	0	0	13-7-2018	
F	GH6	Gerresheimer AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,1950	75	0	0	13-7-2018	
F	GH6	Gerresheimer AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,1748	75	0	0	13-7-2018	
F	GH6	Gerresheimer AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,1495	75	0	0	13-7-2018	
F	GH6	Gerresheimer AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,0840	75	0	0	13-7-2018	
F	GH6	Gerresheimer AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	75,0386	75	0	0	13-7-2018	
F	GH6	Gerresheimer AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	73,8248	74	0	0	13-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4442	14	0	0	13-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4403	14	0	0	13-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4354	14	0	0	13-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4229	14	0	0	13-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,4141	14	0	0	13-7-2018	
F	GI6	Assicurazioni Generali SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,5020	14	0	0	13-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	150	13-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	0	13-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	13-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	13-7-2018	
F	GI8	Assicurazioni Generali - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	13-7-2018	
F	GM6	Gemalto NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,1863	50	0	0	13-7-2018	
F	GM8	Gemalto - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	10	13-7-2018	
F	GM8	Gemalto - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	13-7-2018	
F	GM8	Gemalto - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	13-7-2018	
F	GM8	Gemalto - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2200	32	0	0	13-7-2018	
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	7	13-7-2018		
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2200	30	0	2	13-7-2018	
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	3	13-7-2018		
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2200	28	0	2	13-7-2018	
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	15	13-7-2018		
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,2200	26	0	33	13-7-2018	
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	176	13-7-2018		
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2200	24	0	63	13-7-2018	
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	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2200	22	51	0	51	13-7-2018
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	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2300	20	0	522	13-7-2018	
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	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2400	18	0	390	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	32,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0200	0	5	263	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2600	16	0	152	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	165	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2800	15	0	53	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	609	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900	14	0	57	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	36,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	5	89	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200	12	0	268	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	287	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3500	10	0	108	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	121	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3800	8	0	196	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	277	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	75	13-7-2018	
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	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800	6	0	146	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	45,0000	P	EUR	0,3300	0,3300	0,3300	2	0,3300	0,3200	0	4	190	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	C	EUR	4,5500	4,5500	4,5500	1	4,5500	4,6100	5	1	157	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	138	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	293	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	520	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9900	1	1	1579	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	50,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500	1	1	1382	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1200	0	2	354	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	55,0000	P	EUR	4,8000	4,8000	4,8000	3	4,8000	4,9100	5	60	605	13-7-2018	
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	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8900	10	0	156	13-7-2018	
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	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8400	15	0	21	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0100	0	5	6	13-7-2018	
O	GMT	Gemalto N.V. - Standard Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8300	20	0	112	13-7-2018	
F	GN6	Naturgy Energy Group SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1384	23	0	0	13-7-2018	
F	GN6	Naturgy Energy Group SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1322	23	0	0	13-7-2018	
F	GN6	Naturgy Energy Group SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,1245	23	0	0	13-7-2018	
F	GN6	Naturgy Energy Group SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6595	23	0	0	13-7-2018	
F	GN6	Naturgy Energy Group SA - 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	G06	GlaxoSmithKline - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1558,7400	1559	0	0	13-7-2018
F	G06	GlaxoSmithKline - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1542,3200	1542	0	0	13-7-2018
F	G06	GlaxoSmithKline - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1522,0700	1522	0	0	13-7-2018
F	G06	GlaxoSmithKline - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1506,6400	1507	0	0	13-7-2018
F	G08	GlaxoSmithKline - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	13-7-2018
F	G08	GlaxoSmithKline - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	13-7-2018
F	G08	GlaxoSmithKline - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	13-7-2018
F	G08	GlaxoSmithKline - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	13-7-2018
F	G08	GlaxoSmithKline - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	80,0000	80	0	0	13-7-2018
F	G08	Geberit - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	10,4000	11	0	0	13-7-2018
F	G08	Geberit - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,0000	10	0	0	13-7-2018
F	G08	Geberit - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	11,5000	12	0	0	13-7-2018
F	G08	Geberit - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	13-7-2018
F	G08	Geberit - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	13-7-2018
F	GR6	GEA Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6481	29	0	0	13-7-2018
F	GR6	GEA Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6404	29	0	0	13-7-2018
F	GR6	GEA Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6308	29	0	0	13-7-2018
F	GR6	GEA Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6058	29	0	0	13-7-2018
F	GR6	GEA Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5885	29	0	0	13-7-2018
F	GR6	GEA Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,6644	28	0	0	13-7-2018
F	GT6	Getinge B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,6330	85	0	0	13-7-2018
F	GT6	Getinge B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,6050	85	0	0	13-7-2018
F	GT6	Getinge B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,5701	85	0	0	13-7-2018
F	GT6	Getinge B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,4926	84	0	0	13-7-2018
F	GT6	Getinge B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	84,4261	84	0	0	13-7-2018
F	GT6	Getinge B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	82,7765	83	0	0	13-7-2018
F	GV6	Givaudan - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2376,7224	2377	0	0	13-7-2018
F	GV6	Givaudan - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2375,6122	2376	0	0	13-7-2018
F	GV6	Givaudan - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2374,2267	2374	0	0	13-7-2018
F	GV6	Givaudan - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2371,1684	2371	0	0	13-7-2018
F	GV6	Givaudan - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2368,5279	2369	0	0	13-7-2018
F	GV6	Givaudan - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2305,6279	2306	0	0	13-7-2018
F	GV8	Givaudan - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,0000	58	0	0	13-7-2018
F	GV8	Givaudan - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	60,0000	60	0	0	13-7-2018
F	GV8	Givaudan - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	62,0000	62	0	0	13-7-2018
F	GV8	Givaudan - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	64,0000	64	0	0	13-7-2018
F	GV8	Givaudan - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	66,0000	66	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	58	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	6	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	11	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	112	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	C	EUR	0,2200	0,2200	0,2200	1	0,2200	0,1800	0	1	12	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	100	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0700	0	3	43	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	184	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	80	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	20,5000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,2000	1	1	130	13-7-2018
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	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	25	13-7-2018
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	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	2	13-7-2018
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	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	22,0000	P	EUR	2,5700	2,5800	2,5700	4	2,5800	2,6700	3	4	38	13-7-2018
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	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6700	4	0	200	13-7-2018
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	13-7-2018
O	GVN	Grandvision - Spotlight Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	13-7-2018
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	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	13-7-2018
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	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	16	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	50	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	13-7-20

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	45	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	28	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	175	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	95	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	20	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	18	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	25	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200	3	0	51	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	5	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900	3	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	50	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	2	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	122	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	30	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	8	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7400	1	10	76	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	10	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	4	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	19	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	22	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	15	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	20,5000	P	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5600	2	1	7	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	9	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	12	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	2	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	22,0000	P	EUR	2,6700	2,7100	2,6700	4	2,7100	2,8100	3	4	31	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	GVN	Grandvision - Spotlight Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	13-7-2018
F	GX6	Glencore - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,0300	313	0	0	13-7-2018
F	GX6	Glencore - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	313,1700	313	0	0	13-7-2018
F	GX6	Glencore - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	306,5600	307	0	0	13-7-2018
F	GX6	Glencore - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	307,0700	307	0	0	13-7-2018
F	GX6	Glencore - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	307,6200	308	0	0	13-7-2018
F	GX6	Glencore - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	299,3200	299	0	0	13-7-2018
F	GX8	Glencore - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
F	GX8	Glencore - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
F	GX8	Glencore - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	13-7-2018
F	GX8	Glencore - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	13-7-2018
F	GX8	Glencore - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	13-7-2018
F	HB6	Hugo Boss AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,4948	77	0	0	13-7-2018
F	HB6	Hugo Boss AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,4740	77	0	0	13-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,4480	77	0	0	13-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,3804	77	0	0	13-7-2018
F	HB6	Hugo Boss AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	77,3337	77	0	0	13-7-2018
F	HB6	Hugo Boss AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	74,4682	74	0	0	13-7-2018
F	HC6	HeidelbergCement AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	70,9552	71	0	0	13-7-2018
F	HC6	HeidelbergCement AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	70,9362	71	0	0	13-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	70,9124	71	0	0	13-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	70,8505	71	0	0	13-7-2018
F	HC6	HeidelbergCement AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	70,8077	71	0	0	13-7-2018
F	HC6	HeidelbergCement AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	68,2479	68	0	0	13-7-2018
F	HE6	Heineken NV - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	90,3139	90	0	0	13-7-2018
F	HE6	Heineken NV - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	89,8298	90	0	0	13-7-2018
F	HE6	Heineken NV - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	89,7996	90	0	0	13-7-2018
F	HE6	Heineken NV - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	89,7213	90	0	0	13-7-2018
F	HE6	Heineken NV - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	89,6671	90	0	0	13-7-2018
F	HE6	Heineken NV - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	88,8904	89	0	0	13-7-2018
F	HE8	Heineken - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	13-7-2018
F	HE8	Heineken - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	13-7-2018
F	HE8	Heineken - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	13-7-2018
F	HE8	Heineken - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	13-7-2018
F	HE8	Heineken - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	0	13-7-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3200	18	0	0	13-7-2018
O	HEI	HEINEKEN	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	12	13-7-2018

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	HEI	HEINEKEN	20-7-2018	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	146	13-7-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	C	EUR	4,0900	4,6500	4,0600	5	4,6500	4,3800	4	201	1095	13-7-2018
O	HEI	HEINEKEN	20-7-2018	86,0000	P	EUR	0,0600	0,0600	0,0400	4	0,0400	0,0500	0	18	4544	13-7-2018
O	HEI	HEINEKEN	20-7-2018	87,0000	C	EUR	3,0300	3,5300	3,0300	2	3,5300	3,3700	3	6	21	13-7-2018
O	HEI	HEINEKEN	20-7-2018	87,0000	P	EUR	0,1000	0,1100	0,1000	2	0,1100	0,0900	0	6	41	13-7-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	C	EUR	2,2200	2,6400	2,2200	6	2,6400	2,4600	2	117	786	13-7-2018
O	HEI	HEINEKEN	20-7-2018	88,0000	P	EUR	0,2200	0,2200	0,1300	9	0,1300	0,1400	0	100	281	13-7-2018
O	HEI	HEINEKEN	20-7-2018	89,0000	C	EUR	1,2800	1,6200	1,2800	4	1,6200	1,5900	2	13	35	13-7-2018
O	HEI	HEINEKEN	20-7-2018	89,0000	P	EUR	0,3900	0,3900	0,2400	3	0,2400	0,2700	0	52	74	13-7-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	C	EUR	0,5600	1,0300	0,5600	16	1,0300	0,8700	1	41	881	13-7-2018
O	HEI	HEINEKEN	20-7-2018	90,0000	P	EUR	0,8800	0,8800	0,5000	8	0,5000	0,5500	1	252	518	13-7-2018
O	HEI	HEINEKEN	20-7-2018	91,0000	C	EUR	0,3400	0,4700	0,3400	8	0,4500	0,3900	0	35	32	13-7-2018
O	HEI	HEINEKEN	20-7-2018	91,0000	P	EUR	0,8800	1,0000	0,8800	2	1,0000	1,0700	1	2	2	13-7-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	C	EUR	0,1600	0,2100	0,1200	8	0,1900	0,1500	0	50	245	13-7-2018
O	HEI	HEINEKEN	20-7-2018	92,0000	P	EUR	2,1000	2,1000	1,8000	4	1,8000	1,8400	2	28	37	13-7-2018
O	HEI	HEINEKEN	20-7-2018	93,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	HEI	HEINEKEN	20-7-2018	93,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	13-7-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	HEI	HEINEKEN	20-7-2018	94,0000	P	EUR	4,4400	4,4400	4,4400	1	4,4400	3,7200	4	10	0	13-7-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	63	13-7-2018
O	HEI	HEINEKEN	20-7-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	25	13-7-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	HEI	HEINEKEN	20-7-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200	10	0	7	13-7-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3400	18	0	0	13-7-2018
O	HEI	HEINEKEN	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4	13-7-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,3800	14	0	10	13-7-2018
O	HEI	HEINEKEN	17-8-2018	76,0000	P	EUR	0,1000	0,1000	0,1000	2	0,1000	0,0900	0	17	30	13-7-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	C	EUR	9,9500	9,9500	9,9500	1	9,9500	10,4400	10	1	11	13-7-2018
O	HEI	HEINEKEN	17-8-2018	80,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	4	189	13-7-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700	8	0	15	13-7-2018
O	HEI	HEINEKEN	17-8-2018	82,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	130	13-7-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	78	13-7-2018
O	HEI	HEINEKEN	17-8-2018	84,0000	P	EUR	0,4300	0,4300	0,3700	3	0,3700	0,4100	0	12	335	13-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	C	EUR	4,4500	4,9000	4,4500	4	4,9000	4,7400	5	7	243	13-7-2018
O	HEI	HEINEKEN	17-8-2018	86,0000	P	EUR	0,7000	0,7200	0,7000	2	0,7200	0,6800	1	25	260	13-7-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	C	EUR	2,5300	3,3100	2,5300	8	3,3000	3,1600	3	41	513	13-7-2018
O	HEI	HEINEKEN	17-8-2018	88,0000	P	EUR	1,3500	1,3500	1,1600	3	1,1600	1,1700	1	18	20	13-7-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	C	EUR	1,4000	1,9900	1,4000	20	1,9900	1,8700	2	444	670	13-7-2018
O	HEI	HEINEKEN	17-8-2018	90,0000	P	EUR	2,1900	2,1900	1,8800	10	1,8800	1,9800	2	247	295	13-7-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	C	EUR	0,8000	1,0800	0,8000	10	1,0800	0,9900	1	34	139	13-7-2018
O	HEI	HEINEKEN	17-8-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	23	13-7-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	C	EUR	0,2500	0,2800	0,2500	2	0,2800	0,2400	0	2	58	13-7-2018
O	HEI	HEINEKEN	17-8-2018	96,0000	P	EUR	6,7500	6,7500	6,5100	3	6,5100	6,4900	6	27	27	13-7-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	52	13-7-2018
O	HEI	HEINEKEN	17-8-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3300	10	0	0	13-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	40	13-7-2018
O	HEI	HEINEKEN	17-8-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2900	14	0	0	13-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3300	35	0	0	13-7-2018
O	HEI	HEINEKEN	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	94	13-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3300	30	0	15	13-7-2018
O	HEI	HEINEKEN	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	104	13-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3600	20	0	130	13-7-2018
O	HEI	HEINEKEN	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	222	13-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3300	18	0	0	13-7-2018
O	HEI	HEINEKEN	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	200	13-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	C	EUR	15,4500	15,4500	15,4500	1	15,4500	15,3800	15	15	62	13-7-2018
O	HEI	HEINEKEN	21-9-2018	75,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	348	13-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	C	EUR	10,5000	10,5000	10,5000	1	10,5000	10,4600	10	1	137	13-7-2018
O	HEI	HEINEKEN	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	975	13-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	C	EUR	8,6500	8,6500	8,6500	1	8,6500	8,5500	9	15	2	13-7-2018
O	HEI	HEINEKEN	21-9-2018	82,0000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,4500	0	35	72	13-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6800	7	0	84	13-7-2018
O	HEI	HEINEKEN	21-9-2018	84,0000	P	EUR	0,7600	0,7600	0,6800	3	0,6800	0,7000	1	3	201	13-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	C	EUR	5,9300	5,9300	5,9300	1	5,9300	5,8100	6	10	745	13-7-2018
O	HEI	HEINEKEN	21-9-2018	85,0000	P	EUR	0,9700	0,9700	0,8500	6	0,8500	0,8600	6	43	3625	13-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	C	EUR	4,6900	4,6900	4,6900	1	4,6900	4,9700	5	12	127	13-7-2018
O	HEI	HEINEKEN	21-9-2018	86,0000	P	EUR	1,0600	1,0600	1,0600	1	1,0600	1,0800	1	2	157	13-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	C	EUR	3,2400	3,2400	3,2400	1	3,2400	3,4900	3	1	102	13-7-2018
O	HEI	HEINEKEN	21-9-2018	88,0000	P	EUR	1,8200	1,8200	1,5600	5	1,5600	1,6500	2	56	100	13-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	C	EUR	2,0500	2,4500	2,0500	10	2,4000	2,2700	2	33	1853	13-7-2018
O	HEI	HEINEKEN	21-9-2018	90,0000	P	EUR	2,4700	2,4700	2,4700	1	2,4700	2,4900	2	2	254	13-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	C	EUR	1,2500	1,4500	1,2500	2	1,4500	1,3800	1	2	59	13-7-2018
O	HEI	HEINEKEN	21-9-2018	92,0000	P	EUR	3,4500	3,5500	3,4500	2	3,5500	3,6100	4	2	4	13-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	C	EUR	0,4800	0,5500	0,4800	3	0,5500	0,5900	1	5	261	13-7-2018
O	HEI	HEINEKEN	21-9-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	130	13-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	94	13-7-2018
O	HEI	HEINEKEN	21-9-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4300	10	0	79	13-7-2018
O	HEI	HEINEKEN	21-9-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEI	HEINEKEN	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3600	60	0	1	13-7-2018
O	HEI	HEINEKEN	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	13-7-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,3600	50	0	0	13-7-2018
O	HEI	HEINEKEN	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	302	13-7-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,3600	45	0	0	13-7-2018
O	HEI	HEINEKEN	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	249	13-7-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3600	40	0	7	13-7-2018
O	HEI	HEINEKEN	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	334	13-7-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3600	35	0	0	13-7-2018
O	HEI	HEINEKEN	21-12-2018	55,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0600	0	10	122	13-7-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	C	EUR	30,5000	30,5000	30,5000	1	30,5000	30,3600	30	10	357	13-7-2018
O	HEI	HEINEKEN	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	327	13-7-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	C	EUR	20,4000	20,5200	20,4000	2	20,5200	20,3900	20	3	523	13-7-2018
O	HEI	HEINEKEN	21-12-2018	70,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	1	2615	13-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4400	15	0	161	13-7-2018
O	HEI	HEINEKEN	21-12-2018	75,0000	P	EUR	0,4900	0,4900	0,4900	1	0,4900	0,4400	0	10	359	13-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	C	EUR	10,6300	11,0000	10,5000	5	10,9200	10,7300	11	34	799	13-7-2018
O	HEI	HEINEKEN	21-12-2018	80,0000	P	EUR	1,0000	1,0000	0,9000	2	0,9000	0,9200	1	4	1312	13-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	C	EUR	6,2500	6,8500	6,2500	7	6,8500	6,6500	7	28	882	13-7-2018
O	HEI	HEINEKEN	21-12-2018	85,0000	P	EUR	2,0200	2,0200	1,7900	3	1,7900	1,9200	2	23	523	13-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	C	EUR	3,3500	3,5000	3,3500	5	3,4800	3,5200	4	23	2195	13-7-2018
O	HEI	HEINEKEN	21-12-2018	90,0000	P	EUR	3,9500	3,9500	3,6700	4	3,6700	3,8200	4	13	980	13-7-2018
O	HEI	HEINEKEN	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	52	13-7-2018
O	HEI	HEINEKEN	21-12-2018	92,0000	P	EUR	4,8400	4,8400	4,8400	1	4,8400	4,9100	5	5	5	13-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	C	EUR	1,5000	1,6100	1,5000	4	1,5800	1,5600	2	15	307	13-7-2018
O	HEI	HEINEKEN	21-12-2018	95,0000	P	EUR	6,8000	6,8000	6,8000	1	6,8000	6,8400	7	1	118	13-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	C	EUR	0,5900	0,6400	0,5900	3	0,6400	0,6200	1	3	796	13-7-2018
O	HEI	HEINEKEN	21-12-2018	100,0000	P	EUR	11,2300	11,2300	11,2300	1	11,2300	10,9200	11	1	214	13-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	10	265	13-7-2018
O	HEI	HEINEKEN	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4400	20	0	50	13-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	132	13-7-2018
O	HEI	HEINEKEN	21-12-2018	120,0000	P	EUR	30,9500	30,9500	30,9500	1	30,9500	30,4200	30	5	16	13-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	HEI	HEINEKEN	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4000	50	0	0	13-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	79	13-7-2018
O	HEI	HEINEKEN	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,4300	60	0	473	13-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3600	35	0	1	13-7-2018
O	HEI	HEINEKEN	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	4	13-7-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3600	30	0	6	13-7-2018
O	HEI	HEINEKEN	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	24	13-7-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4600	20	0	60	13-7-2018
O	HEI	HEINEKEN	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	182	13-7-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	C	EUR	11,5000	11,5000	11,5000	1	11,5000	11,2400	11	1	78	13-7-2018
O	HEI	HEINEKEN	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	154	13-7-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	533	13-7-2018
O	HEI	HEINEKEN	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	275	13-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	C	EUR	4,2900	4,3000	4,2900	2	4,3000	4,4700	4	32	267	13-7-2018
O	HEI	HEINEKEN	15-3-2019	90,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	4,7800	5	2	131	13-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	28	13-7-2018
O	HEI	HEINEKEN	15-3-2019	95,0000	P	EUR	8,2500	8,2500	8,2500	1	8,2500	7,7400	8	17	22	13-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	49	13-7-2018
O	HEI	HEINEKEN	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4900	11	0	0	13-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	28	13-7-2018
O	HEI	HEINEKEN	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6100	21	0	0	13-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	HEI	HEINEKEN	15-3-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4700	30	0	4	13-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	HEI	HEINEKEN	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	50,4900	50	0	27	13-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3300	35	0	0	13-7-2018
O	HEI	HEINEKEN	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3300	30	0	77	13-7-2018
O	HEI	HEINEKEN	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	187	13-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4900	20	0	73	13-7-2018
O	HEI	HEINEKEN	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	1136	13-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	C	EUR	11,7500	11,7500	11,7500	1	11,7500	11,6700	12	1	158	13-7-2018
O	HEI	HEINEKEN	21-6-2019	80,0000	P	EUR	2,3400	2,3400	2,3400	1	2,3400	2,3800	2	2	1875	13-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	9	13-7-2018
O	HEI	HEINEKEN	21-6-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	47	13-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	C	EUR	5,0000	5,0000	5,0000	3	5,0000	5,1400	5	4	1379	13-7-2018
O	HEI	HEINEKEN	21-6-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1100	6	0	475	13-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	C	EUR	2,8900	2,8900	2,8900	1	2,8900	3,0200	3	1	1	13-7-2018
O	HEI	HEINEKEN	21-6-2019	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	0	13-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	C	EUR	1,5700	1,5700	1,5700	1	1,5700	1,6400	2	2	674	13-7-2018
O	HEI	HEINEKEN	21-6-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800	13	0	2	13-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4400	0	2	4	13-7-2018
O	HEI	HEINEKEN	21-6-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6600	22	0	0	13-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	13-7-2018
O	HEI	HEINEKEN	21-6-2019	120,0000	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	HEI	HEINEKEN	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	200	13-7-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	C	EUR	30,4000	30,4000	30,4000	1	30,4000	30,3300	0	20	296	13-7-2018
O	HEI	HEINEKEN	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	445	13-7-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	C	EUR	20,5000	20,5000	20,5000	1	20,5000	20,7200	2	2	422	13-7-2018
O	HEI	HEINEKEN	20-12-2019	70,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5200	21	1	341	13-7-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	C	EUR	12,3300	12,3300	12,3300	1	12,3300	12,4700	12	10	450	13-7-2018
O	HEI	HEINEKEN	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	2090	13-7-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	C	EUR	6,2500	6,3500	6,2500	3	6,2800	6,3400	6	3	1640	13-7-2018
O	HEI	HEINEKEN	20-12-2019	90,0000	P	EUR	8,1000	8,1000	7,7000	4	7,7000	7,9100	8	13	452	13-7-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	C	EUR	2,6500	2,7300	2,6200	3	2,7300	2,6900	3	13	1184	13-7-2018
O	HEI	HEINEKEN	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4400	14	0	201	13-7-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	234	13-7-2018
O	HEI	HEINEKEN	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2100	32	0	13	13-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	13-7-2018
O	HEI	HEINEKEN	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,0400	62	0	70	13-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3300	40	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,3300	35	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3600	30	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	11	13-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	3	13-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	3	13-7-2018
O	HEI	HEINEKEN	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800	9	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	4	13-7-2018
O	HEI	HEINEKEN	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0100	16	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3800	33	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	HEI	HEINEKEN	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,9600	63	0	0	13-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3300	40	0	20	13-7-2018
O	HEI	HEINEKEN	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	150	13-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3900	30	0	9	13-7-2018
O	HEI	HEINEKEN	18-12-2020	60,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3100	1	15	275	13-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2300	21	0	210	13-7-2018
O	HEI	HEINEKEN	18-12-2020	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600	3	0	184	13-7-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7500	14	0	251	13-7-2018
O	HEI	HEINEKEN	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	873	13-7-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	C	EUR	8,0000	8,1500	8,0000	2	8,1500	8,0900	8	6	1199	13-7-2018
O	HEI	HEINEKEN	18-12-2020	90,0000	P	EUR	10,9500	10,9500	10,9500	1	10,9500	10,7600	11	1	514	13-7-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	C	EUR	4,1900	4,3400	4,1400	8	4,3400	4,2700	4	42	821	13-7-2018
O	HEI	HEINEKEN	18-12-2020	100,0000	P	EUR	17,4500	17,4500	17,2500	2	17,2500	17,2400	17	11	45	13-7-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1200	0	20	104	13-7-2018
O	HEI	HEINEKEN	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,4900	63	0	37	13-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3300	40	0	9	13-7-2018
O	HEI	HEINEKEN	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	134	13-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,5600	31	0	17	13-7-2018
O	HEI	HEINEKEN	17-12-2021	60,0000	P	EUR	2,3400	2,3400	2,3400	1	2,3400	2,3100	2	2	145	13-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9300	22	0	238	13-7-2018
O	HEI	HEINEKEN	17-12-2021	70,0000	P	EUR	4,7500	4,7500	4,7500	1	4,7500	4,7000	5	5	242	13-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	C	EUR	14,8500	14,9000	14,8500	2	14,9000	15,0000	15	6	266	13-7-2018
O	HEI	HEINEKEN	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3500	8	0	500	13-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	C	EUR	9,7500	9,8000	9,7500	2	9,8000	9,7800	10	2	131	13-7-2018
O	HEI	HEINEKEN	17-12-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3800	13	0	128	13-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	C	EUR	5,9500	6,0000	5,9000	5	5,9000	6,0600	6	36	325	13-7-2018
O	HEI	HEINEKEN	17-12-2021	100,0000	P	EUR	20,1500	20,3000	20,1500	2	20,3000	19,8600	20	15	203	13-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	C	EUR	0,4100	0,4300	0,4100	5	0,4300	0,4300	0	60	333	13-7-2018
O	HEI	HEINEKEN	17-12-2021	150,0000	P	EUR	64,8500	64,9100	64,8500	3	64,8500	64,6600	65	45	634	13-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,3600	40	0	13	13-7-2018
O	HEI	HEINEKEN	16-12-2022	50,0000	P	EUR	1,5000	1,5900	1,5000	2	1,5900	1,5000	2	7	60	13-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,7400	31	0	187	13-7-2018
O	HEI	HEINEKEN	16-12-2022	60,0000	P	EUR	3,3300	3,3300	3,3300	1	3,3300	3,3000	3	1	313	13-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400	16	0	132	13-7-2018
O	HEI	HEINEKEN	16-12-2022	80,0000	P	EUR	10,1000	10,1000	10,1000	1	10,1000	10,0900	10	1	136	13-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	C	EUR	10,9000	10,9000	10,9000	1	10,9000	11,0600	11	5	124	13-7-2018
O	HEI	HEINEKEN	16-12-2022	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500	15	0	314	13-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	C	EUR	7,2500	7,5500	7,2500	3	7,5500	7,3500	7	12	83	13-7-2018
O	HEI	HEINEKEN	16-12-2022	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8000	22	0	32	13-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	C	EUR	2,9000	3,0500	2,7800	8	3,0000	3,0000	3	53	135	13-7-2018
O	HEI	HEINEKEN	16-12-2022	120,0000	P	EUR	37,9000	38,3000	37,9000	4	38,3000	37,6400	38	40	76	13-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	C	EUR	0,7100	0,7100	0,6900	3	0,6900	0,7700	1	45	156	13-7-2018
O	HEI	HEINEKEN	16-12-2022	150,0000	P	EUR	65,8000	65,8000	65,8000	1	65,8000	65,4800	65	25	75	13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	4	13-7-2018
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	13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	0	13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,01				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	36 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	118 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	231 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	134 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,0000	P	EUR	0,2100	0,2100	0,2100	5	0,2100	0,2600		0	7	268 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,5000	C	EUR	0,0700	0,0700	0,0400	2	0,0400	0,0400		0	2	48 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	79 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	198 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	182 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	59 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	192 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	242 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	52 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	0	0 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	21 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900		4	0	0 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0900		5	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	0 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	36 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2300		0	1	338 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	C	EUR	0,8000	0,8000	0,8000	2	0,8000	0,7900		1	20	68 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	10,5000	P	EUR	0,3800	0,4100	0,3800	2	0,4100	0,4000		0	3	372 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5300		1	15	287 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,0000	P	EUR	0,5500	0,6000	0,5500	5	0,5500	0,6400		1	54	594 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3500		0	5	151 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	139 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	95	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	558 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	184 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	18 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900		0	2	286 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	132 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	33 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800		3	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	20 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	14 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	311 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	290 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9600		3	2	464 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	67 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	100 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	0 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	285 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	155 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	10 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	558 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	9,5000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2800		0	20	353 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	C	EUR	1,3000	1,3000	1,3000	5	1,3000	1,3000		1	23	936 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,4300		0	1	509 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	10,5000	C	EUR	0,9500	0,9500	0,9500	1	0,9500	0,9900		1	20	20 13-7-2018
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 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	C	EUR	0,7000	0,7100	0,7000	2	0,7100	0,7400		1	24	778 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,8700		1	1	538 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	72 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	466 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3900		0	20	2544 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,00							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	58 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	160 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	30 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1500		9	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9200		5	0	45 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	31 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	12 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	43 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	39 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	C	EUR	2,5000	2,5000	2,5000	1	2,5000	2,6300		5	20	13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	22 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	C	EUR	2,3500	2,3500	2,3500	1	2,3500	2,2400		2	2	186 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	140 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	55 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	110 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5600		2	4	536 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	386 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	C	EUR	1,0400	1,0400	1,0400	1	1,0400	1,0300		1	3	256 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	364 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6700		1	1	2731 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	600 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4400		0	1	3006 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100		3	0	100 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,2900		0	3	569 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	70 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400		0	1	75 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3200		5	0	14 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	5 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600		7	0	15 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	C	EUR	0,0400	0,0400	0,0400	3	0,0400	0,0300		0	60	60 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2200		9	0	13 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	3 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400		3	0	4 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	5 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	C	EUR	15,4000	2,5000	2,4000	2	2,5000	2,3500		2	11	81 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	64 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	C	EUR	1,7000	1,8000	1,7000	7	1,7000	1,7400		2	24	77 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	45 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	C	EUR	1,2500	1,2500	1,2500	9	1,2500	1,2400		1	111	147 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	11,0000	P	EUR	1,3500	1,3500	1,3500	1	1,3500	1,4500		1	1	80 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8800		1	4	93 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	43 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	263 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	46 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	C	EUR	0,4500	0,4500	0,4500	1	0,4500	0,4300		0	4	7 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	30 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	6 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	0 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	1 13-7-2018
O	HEY	Heijmans N.V. - STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	0 13-7-2018
F	HG6	Hexagon B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	498,3588		498	0	0 13-7-2018
F	HG6	Hexagon B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	498,1941		498	0	0 13-7-2018
F	HG6	Hexagon B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	497,9885		498	0	0 13-7-2018
F	HG6	Hexagon B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	497,5320		498	0	0 13-7-2018
F	HG6	Hexagon B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	497,1404		497	0	0 13-7-2018
F	HG6	Hexagon B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	490,7261		491	0	0 13-7-2018
F	HM6	Heineken Holding NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,5942		87	0	0 13-7-2018
F	HM6	Heineken Holding NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	86,9710		86	0	0 13-7-2018
F	HM6	Heineken Holding NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,9422		86	0	0 13-7-2018
F	HM6	Heineken Holding NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,8672		86	0	0 13-7-2018
F	HM6	Heineken Holding NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,8154		86	0	0 13-7-2018
F	HM6	Heineken Holding NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,7422		85	0	0 13-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,9926		110	0	0 13-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,9631		110	0	0 13-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,9262		110	0	0 13-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,8303		110	0	0 13-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	109,7640		110	0	0 13-7-2018
F	HK6	Henkel AG & CO KGaA - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	107,8209		108	0	0 13-7-2018
F	HK8	Henkel pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	0 13-7-2018
F	HK8	Henkel pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0 13-7-2018
F	HK8	Henkel pref - Dividend Future	18-12-2020	0,0000		EUR	0,0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	HM6	Hennes & Mauritz B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	138,6827	139	0	0	13-7-2018	
F	HM6	Hennes & Mauritz B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	138,6254	139	0	0	13-7-2018	
F	HM6	Hennes & Mauritz B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	133,6505	134	0	0	13-7-2018	
F	HM6	Hennes & Mauritz B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	133,5456	134	0	0	13-7-2018	
F	HM6	Hennes & Mauritz B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	129,4682	129	0	0	13-7-2018	
F	HM8	Hennes & Mauritz B - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	30	13-7-2018	
F	HM8	Hennes & Mauritz B - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,7500	9	0	0	13-7-2018	
F	HM8	Hennes & Mauritz B - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,5000	10	0	0	13-7-2018	
F	HM8	Hennes & Mauritz B - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	13-7-2018	
F	HM8	Hennes & Mauritz B - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5000	11	0	0	13-7-2018	
F	HR6	Hannover Rueck SE - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	110,9925	111	0	0	13-7-2018	
F	HR6	Hannover Rueck SE - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	110,9628	111	0	0	13-7-2018	
F	HR6	Hannover Rueck SE - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	110,9255	111	0	0	13-7-2018	
F	HR6	Hannover Rueck SE - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	110,8288	111	0	0	13-7-2018	
F	HR6	Hannover Rueck SE - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	110,7618	111	0	0	13-7-2018	
F	HR6	Hannover Rueck SE - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	106,9681	107	0	0	13-7-2018	
F	HS6	HSBC Holdings - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	708,3700	708	0	0	13-7-2018	
F	HS6	HSBC Holdings - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	701,5600	702	0	0	13-7-2018	
F	HS6	HSBC Holdings - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	701,9600	702	0	0	13-7-2018	
F	HS6	HSBC Holdings - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	695,4500	695	0	0	13-7-2018	
F	HS6	HSBC Holdings - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	681,8400	682	0	0	13-7-2018	
F	HS6	HSBC Holdings - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	676,3400	676	0	0	13-7-2018	
F	HS8	HSBC Holdings - Dividend Future	21-12-2018	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018	
F	HS8	HSBC Holdings - Dividend Future	20-12-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018	
F	HS8	HSBC Holdings - Dividend Future	18-12-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018	
F	HS8	HSBC Holdings - Dividend Future	17-12-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018	
F	HS8	HSBC Holdings - Dividend Future	16-12-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018	
F	HT6	Hochtief AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,4896	155	0	0	13-7-2018	
F	HT6	Hochtief AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,4478	155	0	0	13-7-2018	
F	HT6	Hochtief AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,3957	155	0	0	13-7-2018	
F	HT6	Hochtief AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,2601	155	0	0	13-7-2018	
F	HT6	Hochtief AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	155,1664	155	0	0	13-7-2018	
F	HT6	Hochtief AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,4345	151	0	0	13-7-2018	
F	HX8	LafargeHolcim - Dividend Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	13-7-2018	
F	HX8	LafargeHolcim - Dividend Future	20-12-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	13-7-2018	
F	HX8	LafargeHolcim - Dividend Future	18-12-2020	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	13-7-2018	
F	HX8	LafargeHolcim - Dividend Future	17-12-2021	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	13-7-2018	
F	HX8	LafargeHolcim - Dividend Future	16-12-2022	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	13-7-2018	
F	IBO	Inditex - Dividend Future (old)	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	13-7-2018	
F	IBX	Inditex - Dividend Future (old)	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	5	13-7-2018	
F	IA6	NEX Group Plc - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1031,1100	1031	0	0	13-7-2018	
F	IA6	NEX Group Plc - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1031,5500	1032	0	0	13-7-2018	
F	IA6	NEX Group Plc - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1032,1400	1032	0	0	13-7-2018	
F	IA6	NEX Group Plc - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1028,1600	1028	0	0	13-7-2018	
F	IA6	NEX Group Plc - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1030,0000	1030	0	0	13-7-2018	
F	IA6	NEX Group Plc - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1032,4200	1032	0	0	13-7-2018	
F	ID6	Iberdrola SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6796	7	0	0	13-7-2018	
F	ID6	Iberdrola SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6778	7	0	0	13-7-2018	
F	ID6	Iberdrola SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6755	7	0	0	13-7-2018	
F	ID6	Iberdrola SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6697	7	0	0	13-7-2018	
F	ID6	Iberdrola SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5158	7	0	0	13-7-2018	
F	ID6	Iberdrola SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5102	7	0	0	13-7-2018	
F	ID8	Iberdrola - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3260	0	0	0	13-7-2018	
F	ID8	Iberdrola - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018	
F	ID8	Iberdrola - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	13-7-2018	
F	ID8	Iberdrola - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018	
F	ID8	Iberdrola - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018	
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	-	0,0000	5,8000	6	0	0	13-7-2018
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	-	0,0000	0,0100	0	0	0	13-7-2018
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	-	0,0000	3,8000	4	0	0	13-7-2018
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	-	0,0000	0,0100	0	0	2	13-7-2018
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	-	0,0000	2,8000	3	0	0	13-7-2018
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	-	0,0000	0,0100	0	0	0	13-7-2018
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	-	0,0000	1,8100	2	0	0	13-7-2018
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	-	0,0000	0,0100	0	0	2	13-7-2018
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	-	0,0000	1,6100	2	0	0	13-7-2018
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	-	0,0000	0,0200	0	0	0	13-7-2018
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	-	0,0000	1,4300	1	0	0	13-7-2018
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	-	0,0000	0,0300	0	0	0	13-7-2018
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	-	0,0000	1,3400	1	0	0	13-7-2018
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	-	0,0000	0,0400	0	0	3	13-7-2018
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	-	0,0000	1,2500	1	0	0	13-7-2018
O	IEM</																

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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	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	48,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	48,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	48,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	48,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	49,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	50,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	51,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	51,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100	3	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2100	8	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8900	8	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	2	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200	4	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2200	8	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8800	15	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9400	8	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	44,0000	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	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	51,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	52,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	52,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	53,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	53,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	54,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	54,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	55,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	55,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600		5	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	56,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	56,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	58,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	58,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400		8	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	60,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	60,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	70,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-9-2018	70,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2500		20	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8500		15	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	10	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0600		10	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	44,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	44,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	5	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	1	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	46,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800		5	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	46,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	48,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	1	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	48,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	52,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	1	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	52,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300		3	0	15	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	54,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	6	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	54,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	56,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	56,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000		6	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	58,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	58,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3400		8	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	60,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	60,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3100		10	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	70,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-12-2018	70,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3100		20	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0600		15	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2500		10	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	44,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	44,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	46,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	46,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	1	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	48,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	48,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	60	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	41	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	52,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	40	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	52,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	54,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	54,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	56,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	56,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	60,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	60,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	70,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	15-3-2019	70,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3600		20	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000		15	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4500		10	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	44,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	44,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0	13-7-2018
O	UP	UP Stock Option (Underlying: ISHARES MSCI JAPAN EUR HEDGED	21-6-2019	46,000	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
F	IK6	Sika - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	137,6392	138	0	0	13-7-2018
F	IK6	Sika - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	137,4619	137	0	0	13-7-2018
F	IK6	Sika - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	137,3089	137	0	0	13-7-2018
F	IK6	Sika - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	134,9687	135	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000	19	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0000	17	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0000	15	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000	13	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	10	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000	11	0	10	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	17	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000	10	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000	9	0	25	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0000	8	0	9	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	56,0000	C	EUR	7,0500	7,0500	7,0500	1	7,0500	7,0000	7	3	15	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	6	0	15	13-7-2018
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	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	6	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	10	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	8	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000	3	0	7	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	6	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	62,0000	C	EUR	1,4000	1,4000	1,4000	1	1,4000	1,3500	1	1	1	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	62,0000	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3500	0	10	14	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	64,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3100	0	12	12	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	3	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	66,0000	P	EUR	2,9500	2,9500	2,9500	1	2,9500	3,0900	3	1	1	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	0	13-7-2018
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	13-7-2018
O	IMD	IMCD - Stock Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0300	17	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800	15	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1000	13	0	0	13-7-2018
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	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1400	11	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	10	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700	10	0	1	13-7-2018
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	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2000	9	0	10	13-7-2018
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	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2400	8	0	10	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	27	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	3	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	1	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400	6	0	2	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	1	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	58,0000	C	EUR	5,6000	5,6000	5,6000	1	5,6000	5,4400	5	2	5	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	5	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	59,0000	C	EUR	4,8500	4,8500	4,8500	1	4,8500	4,5700	5	1	2	13-7-2018
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	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	39	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	62,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,3600	2	1	14	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	62,0000	P	EUR	1,5000	1,5000	1,5000	2	1,5000	1,3700	1	4	9	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	64,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3200	1	1	1	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500	2	0	10	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	72	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1100	9	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0				

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	IMD	IMCD - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	1	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5200	8	0	0	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	56,0000	P	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5500	1	21	31	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	0	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	31	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	2	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	21	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	2	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	15	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	12	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	20	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600	3	0	0	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	12	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3	0	0	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	68,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7300	1	10	31	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	0	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3200	9	0	0	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	IMD	IMCD - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3400	13	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	23,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	24,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2300	4	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500	2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	142	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	18,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	20,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	20,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	22,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	22,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	1	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	23,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	23,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	24,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	25,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	2	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	25,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	26,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	26,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	28,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	28,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IME	IME Stock Option (Underlying: iSHARES MSCI EUROPE UCITS ETF	21-6-2019	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6100		7	0	0	13-7-2018
F	ING	ING Groep NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,4553		12	0	0	13-7-2018
F	ING	ING Groep NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2424		12	0	0	13-7-2018
F	ING	ING Groep NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2389		12	0	0	13-7-2018
F	ING	ING Groep NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2271		12	0	0	13-7-2018
F	ING	ING Groep NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,2193		12	0	0	13-7-2018
F	ING	ING Groep NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,8517		12	0	0	13-7-2018
F	IN8	ING Groep - Dividend Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6880		1	0	0	13-7-2018
F	IN8	ING Groep - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7130		1	0	0	13-7-2018
F	IN8	ING Groep - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0	13-7-2018
F	IN8	ING Groep - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0	13-7-2018
F	IN8	ING Groep - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4600		2	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	200	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400		4	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	17-8-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	17-8-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	17-8-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0	13-7-2018
O	IN9	ING Groep - European Stock Option	17-8-2018	11,5000	P	EUR</											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	ING	ING Groep - European Stock Option	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	400	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	70	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700		5	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600		6	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700		8	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700		12	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	150	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900		8	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		1	0	0	13-7-2018
O	ING	ING Groep - European Stock Option	15-3-2019	11,0000	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	ING9	ING Groep - European Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400	4	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100	6	0	0	13-7-2018
O	ING9	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	13-7-2018
O	ING9	ING Groep - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	13-7-2018
O	ING9	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	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	13-7-2018
O	ING9	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	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	0	13-7-2018
O	ING9	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	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100	2	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	13-7-2018
O	ING9	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	13-7-2018
O	ING9	ING Groep - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1800	8	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	13-7-2018
O	ING9	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	13-7-2018
O	ING9	ING Groep - European Stock Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	13-7-2018
O	ING9	ING Groep - European Stock Option	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	13-7-2018
O	ING9	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	13-7-2018
O	ING9	ING Groep - European Stock Option	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900	3	0	0	13-7-2018
O	ING	ING	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	13-7-2018
O	ING	ING	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	13-7-2018
O	ING	ING	20-7-2018	10,0000	C	EUR	2,4600	2,4700	2,4000	5	2,4600	2,4600	2	5	127	13-7-2018
O	ING	ING	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1245	13-7-2018
O	ING	ING	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600	1	0	519	13-7-2018
O	ING	ING	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2818	13-7-2018
O	ING	ING	20-7-2018	11,5000	C	EUR	0,9700	0,9700	0,9700	1	0,9700	0,9600	1	5	115	13-7-2018
O	ING	ING	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1051	13-7-2018
O	ING	ING	20-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	13-7-2018
O	ING	ING	20-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ING	ING	20-7-2018	12,0000	C	EUR	0,4500	0,5200	0,4500	4	0,4700	0,4800	0	54	2104	13-7-2018
O	ING	ING	20-7-2018	12,0000	P	EUR	0,0300	0,0300	0,0200	8	0,0200	0,0300	0	503	7830	13-7-2018
O	ING	ING	20-7-2018	12,2000	C	EUR	0,2500	0,3200	0,2500	3	0,3000	0,2900	0	5	3	13-7-2018
O	ING	ING	20-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	142	13-7-2018
O	ING	ING	20-7-2018	12,4000	C	EUR	0,1200	0,1600	0,1200	3	0,1400	0,1400	0	12	311	13-7-2018
O	ING	ING	20-7-2018	12,4000	P	EUR	0,0700	0,0900	0,0700	3	0,0900	0,0800	0	202	322	13-7-2018
O	ING	ING	20-7-2018	12,5000	C	EUR	0,0800	0,1100	0,0800	13	0,0900	0,0800	0	171	4597	13-7-2018
O	ING	ING	20-7-2018	12,5000	P	EUR	0,1400	0,1400	0,1100	11	0,1300	0,1200	0	411	9283	13-7-2018
O	ING	ING	20-7-2018	12,6000	C	EUR	0,0500	0,0500	0,0400	5	0,0400	0,0400	0	190	580	13-7-2018
O	ING	ING	20-7-2018	12,6000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1900	0	50	56	13-7-2018
O	ING	ING	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	222	13-7-2018
O	ING	ING	20-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	100	13-7-2018
O	ING	ING	20-7-2018	13,0000	C	EUR	0,0100	0,0100	0,0100	6	0,0100	0,0100	0	33	31249	13-7-2018
O	ING	ING	20-7-2018	13,0000	P	EUR	0,5300	0,5400	0,5100	7	0,5300	0,5500	1	15	9886	13-7-2018
O	ING	ING	20-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ING	ING	20-7-2018	13,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	13-7-2018
O	ING	ING	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8029	13-7-2018
O	ING	ING	20-7-2018	13,5000	P	EUR	1,0800	1,0800	1,0300	3	1,0800	1,0500	1	4	3820	13-7-2018
O	ING	ING	20-7-2018	14,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100	0	7	3735	13-7-2018
O	ING	ING	20-7-2018	14,0000	P	EUR	1,5700	1,6000	1,4900	6	1,5600	1,5400	2	17	2078	13-7-2018
O	ING	ING	20-7-2018	14,5000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	3	1303	13-7-2018
O	ING	ING	20-7-2018	14,5000	P	EUR	2,0700	2,0700	2,0700	1	2,0700	2,0400	2	7	813	13-7-2018
O	ING	ING	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	832	13-7-2018
O	ING	ING	20-7-2018	15,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,5400	3	15	363	13-7-2018
O	ING	ING	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ING	ING	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	351	13-7-2018
O	ING	ING	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	13-7-2018
O	ING	ING	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400	5	0	36	13-7-2018
O	ING	ING	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	10	13-7-2018
O	ING	ING	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	24	13-7-2018
O	ING	ING	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	13-7-2018
O	ING	ING	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	13-7-2018
O	ING	ING	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	435	13-7-2018
O	ING	ING	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3498	13-7-2018
O	ING	ING	17-8-2018	11,0000	C	EUR										

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	ING	ING	17-8-2018	12,5000	P	EUR	0,4200	0,4700	0,4100	8	0,4300	0,4200	0	184	11878	13-7-2018
O	ING	ING	17-8-2018	13,0000	C	EUR	0,0700	0,0800	0,0700	9	0,0700	0,0600	0	1338	4726	13-7-2018
O	ING	ING	17-8-2018	13,0000	P	EUR	0,8200	0,8200	0,8200	1	0,8200	0,8100	1	2	3103	13-7-2018
O	ING	ING	17-8-2018	13,5000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0100	0	11	1511	13-7-2018
O	ING	ING	17-8-2018	13,5000	P	EUR	1,2900	1,2900	1,2900	1	1,2900	1,2800	1	1	2213	13-7-2018
O	ING	ING	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4296	13-7-2018
O	ING	ING	17-8-2018	14,0000	P	EUR	1,8000	1,8000	1,7700	2	1,7700	1,7600	2	12	6439	13-7-2018
O	ING	ING	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	196	13-7-2018
O	ING	ING	17-8-2018	15,0000	P	EUR	2,7600	2,7600	2,7600	1	2,7600	2,7600	3	15	397	13-7-2018
O	ING	ING	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ING	ING	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7600	0	0	363	13-7-2018
O	ING	ING	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ING	ING	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	64	13-7-2018
O	ING	ING	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	0	13-7-2018
O	ING	ING	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	249	13-7-2018
O	ING	ING	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4600	3	0	199	13-7-2018
O	ING	ING	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2118	13-7-2018
O	ING	ING	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	0	13-7-2018
O	ING	ING	21-9-2018	9,6000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	2	9	13-7-2018
O	ING	ING	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	1744	13-7-2018
O	ING	ING	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1928	13-7-2018
O	ING	ING	21-9-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	13-7-2018
O	ING	ING	21-9-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	18631	13-7-2018
O	ING	ING	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	1455	13-7-2018
O	ING	ING	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2274	13-7-2018
O	ING	ING	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	215	13-7-2018
O	ING	ING	21-9-2018	11,5000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1600	0	2	834	13-7-2018
O	ING	ING	21-9-2018	12,0000	C	EUR	0,6100	0,6100	0,5800	5	0,5900	0,5900	1	27	3076	13-7-2018
O	ING	ING	21-9-2018	12,0000	P	EUR	0,3100	0,3100	0,2900	4	0,2900	0,2900	0	5	34725	13-7-2018
O	ING	ING	21-9-2018	12,5000	C	EUR	0,3100	0,3100	0,2900	9	0,3000	0,2800	0	169	2501	13-7-2018
O	ING	ING	21-9-2018	12,5000	P	EUR	0,5500	0,5500	0,5000	8	0,5200	0,5300	1	20	881	13-7-2018
O	ING	ING	21-9-2018	13,0000	C	EUR	0,1200	0,1300	0,1100	11	0,1300	0,1200	0	135	9783	13-7-2018
O	ING	ING	21-9-2018	13,0000	P	EUR	0,9200	0,9200	0,8700	4	0,8800	0,8800	1	5	11695	13-7-2018
O	ING	ING	21-9-2018	14,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	3	20721	13-7-2018
O	ING	ING	21-9-2018	14,0000	P	EUR	1,8200	1,8300	1,7500	8	1,7500	1,7900	2	96	17426	13-7-2018
O	ING	ING	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	6657	13-7-2018
O	ING	ING	21-9-2018	15,0000	P	EUR	2,7400	2,8000	2,7400	2	2,8000	2,7700	3	7	14737	13-7-2018
O	ING	ING	21-9-2018	16,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	6958	13-7-2018
O	ING	ING	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	8325	13-7-2018
O	ING	ING	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4594	13-7-2018
O	ING	ING	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7700	5	0	1427	13-7-2018
O	ING	ING	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2704	13-7-2018
O	ING	ING	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7700	6	0	870	13-7-2018
O	ING	ING	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1358	13-7-2018
O	ING	ING	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	1325	13-7-2018
O	ING	ING	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	230	13-7-2018
O	ING	ING	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700	10	0	840	13-7-2018
O	ING	ING	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ING	ING	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7700	12	0	599	13-7-2018
O	ING	ING	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	216	13-7-2018
O	ING	ING	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2966	13-7-2018
O	ING	ING	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	1358	13-7-2018
O	ING	ING	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2924	13-7-2018
O	ING	ING	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	2677	13-7-2018
O	ING	ING	21-12-2018	8,0000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	30	7834	13-7-2018
O	ING	ING	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	870	13-7-2018
O	ING	ING	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8573	13-7-2018
O	ING	ING	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	3360	13-7-2018
O	ING	ING	21-12-2018	10,0000	P	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	10	30149	13-7-2018
O	ING	ING	21-12-2018	11,0000	C	EUR	1,5100	1,5500	1,5100	4	1,5100	1,5300	2	27	4406	13-7-2018
O	ING	ING	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	32183	13-7-2018
O	ING	ING	21-12-2018	12,0000	C	EUR	0,7500	0,7700	0,7500	5	0,7700	0,7600	1	111	10451	13-7-2018
O	ING	ING	21-12-2018	12,0000	P	EUR	0,5300	0,5400	0,5100	7	0,5100	0,5300	1	5016	36880	13-7-2018
O	ING	ING	21-12-2018	13,0000	C	EUR	0,3200	0,3300	0,3000	15	0,3200	0,3100	0	382	16849	13-7-2018
O	ING	ING	21-12-2018	13,0000	P	EUR	1,1200	1,1200	1,0400	2	1,0400	1,0800	1	8	15773	13-7-2018
O	ING	ING	21-12-2018	14,0000	C	EUR	0,1200	0,1200	0,1100	8	0,1200	0,1100	0	201	46322	13-7-2018
O	ING	ING	21-12-2018	14,0000	P	EUR	1,9200	1,9200	1,8500	6	1,9000	1,8800	2	97	61465	13-7-2018
O	ING	ING	21-12-2018	15,0000	C	EUR	0,0500	0,0500	0,0500	6	0,0500	0,0400	0	31	30402	13-7-2018
O	ING	ING	21-12-2018	15,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8200	3	5	26222	13-7-2018
O	ING	ING	21-12-2018	16,0000	C	EUR	0,0300	0,0300	0,0300	5	0,0300	0,0200	0	410	27014	13-7-2018
O	ING	ING	21-12-2018	16,0000	P	EUR	3,8400	3,8400	3,7700	3	3,7700	3,8000	4	24	10730	13-7-2018
O	ING	ING	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	8071	13-7-2018
O	ING	ING	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	3943	13-7-2018
O	ING	ING	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13520	13-7-2018
O	ING	ING	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	2122	13-7-2018
O	ING	ING	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	7076	13-7-2018
O	ING	ING	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	1648	13-7-2018
O	ING	ING	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	414	13-7-2018
O	ING	ING	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,79				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	740 13-7-2018
O	ING	ING	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	441 13-7-2018
O	ING	ING	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	722 13-7-2018
O	ING	ING	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	2774 13-7-2018
O	ING	ING	15-3-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	2395 13-7-2018
O	ING	ING	15-3-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	2235 13-7-2018
O	ING	ING	15-3-2019	12,0000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200		1	2	4012 13-7-2018
O	ING	ING	15-3-2019	12,0000	P	EUR	0,6700	0,6700	0,6700	2	0,6700	0,6900		1	250	13944 13-7-2018
O	ING	ING	15-3-2019	13,0000	C	EUR	0,4600	0,4700	0,4400	5	0,4700	0,4600		0	35	2604 13-7-2018
O	ING	ING	15-3-2019	13,0000	P	EUR	1,2100	1,2200	1,2100	3	1,2200	1,2300		1	256	9974 13-7-2018
O	ING	ING	15-3-2019	14,0000	C	EUR	0,2200	0,2200	0,2100	2	0,2100	0,2000		0	123	2766 13-7-2018
O	ING	ING	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	2554 13-7-2018
O	ING	ING	15-3-2019	15,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1000		0	7	4746 13-7-2018
O	ING	ING	15-3-2019	15,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8700		3	1	1198 13-7-2018
O	ING	ING	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2452 13-7-2018
O	ING	ING	15-3-2019	16,0000	P	EUR	3,8000	3,8000	3,8000	1	3,8000	3,8200		4	1	451 13-7-2018
O	ING	ING	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1157 13-7-2018
O	ING	ING	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000		6	0	74 13-7-2018
O	ING	ING	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	ING	ING	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000		8	0	120 13-7-2018
O	ING	ING	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	2 13-7-2018
O	ING	ING	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	336 13-7-2018
O	ING	ING	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	56 13-7-2018
O	ING	ING	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	459 13-7-2018
O	ING	ING	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	62 13-7-2018
O	ING	ING	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	184 13-7-2018
O	ING	ING	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	1585 13-7-2018
O	ING	ING	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	10622 13-7-2018
O	ING	ING	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	2836 13-7-2018
O	ING	ING	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	27564 13-7-2018
O	ING	ING	21-6-2019	12,0000	C	EUR	0,9900	1,0200	0,9900	2	1,0200	1,0100		1	51	3617 13-7-2018
O	ING	ING	21-6-2019	12,0000	P	EUR	1,0200	1,0200	1,0200	1	1,0200	1,0400		1	5	29213 13-7-2018
O	ING	ING	21-6-2019	13,0000	C	EUR	0,5600	0,5700	0,5500	3	0,5700	0,5600		1	5	340 13-7-2018
O	ING	ING	21-6-2019	13,0000	P	EUR	1,6200	1,6200	1,6200	1	1,6200	1,6500		2	1	151 13-7-2018
O	ING	ING	21-6-2019	14,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2900		0	50	16175 13-7-2018
O	ING	ING	21-6-2019	14,0000	P	EUR	2,4400	2,4400	2,4400	1	2,4400	2,4300		2	2	20730 13-7-2018
O	ING	ING	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	9690 13-7-2018
O	ING	ING	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	6582 13-7-2018
O	ING	ING	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	3892 13-7-2018
O	ING	ING	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	507 13-7-2018
O	ING	ING	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	675 13-7-2018
O	ING	ING	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	427 13-7-2018
O	ING	ING	20-12-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600		7	0	10 13-7-2018
O	ING	ING	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	8786 13-7-2018
O	ING	ING	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	101 13-7-2018
O	ING	ING	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	7845 13-7-2018
O	ING	ING	20-12-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600		5	0	15 13-7-2018
O	ING	ING	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	4627 13-7-2018
O	ING	ING	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	830 13-7-2018
O	ING	ING	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	1983 13-7-2018
O	ING	ING	20-12-2019	9,0000	C	EUR	3,4700	3,4700	3,4700	1	3,4700	3,4800		3	100	1037 13-7-2018
O	ING	ING	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	9475 13-7-2018
O	ING	ING	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	5062 13-7-2018
O	ING	ING	20-12-2019	10,0000	P	EUR	0,5600	0,5600	0,5600	2	0,5600	0,5600		1	3	20169 13-7-2018
O	ING	ING	20-12-2019	11,0000	C	EUR	1,7800	1,8000	1,7800	4	1,7900	1,7700		2	74	5540 13-7-2018
O	ING	ING	20-12-2019	11,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200		1	1	28601 13-7-2018
O	ING	ING	20-12-2019	12,0000	C	EUR	1,1500	1,1900	1,1500	2	1,1900	1,1600		1	52	17673 13-7-2018
O	ING	ING	20-12-2019	12,0000	P	EUR	1,4200	1,4400	1,3800	5	1,3800	1,4000		1	135	22730 13-7-2018
O	ING	ING	20-12-2019	14,0000	C	EUR	0,4300	0,4300	0,4300	4	0,4300	0,4200		0	10	52416 13-7-2018
O	ING	ING	20-12-2019	14,0000	P	EUR	2,8000	2,8000	2,7700	3	2,7700	2,7800		3	11	31615 13-7-2018
O	ING	ING	20-12-2019	15,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2600		0	1	19178 13-7-2018
O	ING	ING	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300		4	0	15207 13-7-2018
O	ING	ING	20-12-2019	16,0000	C	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600		0	3	23087 13-7-2018
O	ING	ING	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	7885 13-7-2018
O	ING	ING	20-12-2019	18,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	10	9193 13-7-2018
O	ING	ING	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	612 13-7-2018
O	ING	ING	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	25048 13-7-2018
O	ING	ING	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4400		8	0	12731 13-7-2018
O	ING	ING	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	8907 13-7-2018
O	ING	ING	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4400		13	0	3704 13-7-2018
O	ING	ING	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0 13-7-2018
O	ING	ING	19-6-2020	8,0000	P	EUR	0,3200	0,3200	0,3200	2	0,3200	0,3100		0	100	100 13-7-2018
O	ING	ING	19-6-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	0 13-7-2018
O	ING	ING	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0 13-7-2018
O	ING	ING	19-6-2020	10,0000	C	EUR	2,6100	2,6100	2,6100	1	2,6100	2,6000		3	1	171 13-7-2018
O	ING	ING	19-6-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	4 13-7-2018
O	ING	ING	19-6-2020	12,0000	C	EUR	1,2900	1,2900	1,2900	1	1,2900	1,2700		1	1	21 13-7-2018
O	ING	ING	19-6-2020	12,0000	P	EUR	1,8200	1,8300	1,8200	4	1,8300	1,8100		2	91	246 13-7-2018
O	ING	ING	19-6-2020	14,0000	C	EUR	0,5400	0,5500	0,5400	2	0,5500	0,5600		1	5	38 13-7-2018

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	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2125	13-7-2018
O	ING	ING	18-12-2020	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4600	5	0	77	13-7-2018
O	ING	ING	18-12-2020	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	1212	13-7-2018
O	ING	ING	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	631	13-7-2018
O	ING	ING	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	1729	13-7-2018
O	ING	ING	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	533	13-7-2018
O	ING	ING	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1338	13-7-2018
O	ING	ING	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6500	3	0	5110	13-7-2018
O	ING	ING	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	2995	13-7-2018
O	ING	ING	18-12-2020	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	1587	13-7-2018
O	ING	ING	18-12-2020	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	1070	13-7-2018
O	ING	ING	18-12-2020	12,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3900	1	2	9700	13-7-2018
O	ING	ING	18-12-2020	12,0000	P	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0900	2	1	11275	13-7-2018
O	ING	ING	18-12-2020	14,0000	C	EUR	0,6800	0,6900	0,6800	1	0,6900	0,6600	1	75	6077	13-7-2018
O	ING	ING	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	7842	13-7-2018
O	ING	ING	18-12-2020	15,0000	C	EUR	0,4600	0,4800	0,4600	2	0,4800	0,4700	0	8	10105	13-7-2018
O	ING	ING	18-12-2020	15,0000	P	EUR	4,4000	4,4000	4,4000	1	4,4000	4,3900	4	15	2025	13-7-2018
O	ING	ING	18-12-2020	16,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3400	0	5	2205	13-7-2018
O	ING	ING	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	1005	13-7-2018
O	ING	ING	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	801	13-7-2018
O	ING	ING	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1800	7	0	103	13-7-2018
O	ING	ING	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	12161	13-7-2018
O	ING	ING	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1300	9	0	11587	13-7-2018
O	ING	ING	18-12-2020	25,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	98	2677	13-7-2018
O	ING	ING	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900	14	0	466	13-7-2018
O	ING	ING	17-12-2021	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600	6	0	74	13-7-2018
O	ING	ING	17-12-2021	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	2561	13-7-2018
O	ING	ING	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	367	13-7-2018
O	ING	ING	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	1093	13-7-2018
O	ING	ING	17-12-2021	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100	4	0	841	13-7-2018
O	ING	ING	17-12-2021	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	934	13-7-2018
O	ING	ING	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	8786	13-7-2018
O	ING	ING	17-12-2021	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	2553	13-7-2018
O	ING	ING	17-12-2021	12,0000	C	EUR	1,5200	1,5400	1,5000	3	1,5400	1,5300	2	17	13611	13-7-2018
O	ING	ING	17-12-2021	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	6267	13-7-2018
O	ING	ING	17-12-2021	13,0000	C	EUR	1,1300	1,1300	1,1300	2	1,1300	1,1200	1	4	3321	13-7-2018
O	ING	ING	17-12-2021	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	11614	13-7-2018
O	ING	ING	17-12-2021	14,0000	C	EUR	0,8200	0,8600	0,8200	6	0,8600	0,8300	1	190	5323	13-7-2018
O	ING	ING	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	5549	13-7-2018
O	ING	ING	17-12-2021	15,0000	C	EUR	0,6300	0,6500	0,6300	3	0,6500	0,6200	1	6	8705	13-7-2018
O	ING	ING	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	1580	13-7-2018
O	ING	ING	17-12-2021	16,0000	C	EUR	0,5000	0,5000	0,4900	2	0,4900	0,4800	0	2	9120	13-7-2018
O	ING	ING	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000	6	0	1358	13-7-2018
O	ING	ING	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2768	13-7-2018
O	ING	ING	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	745	13-7-2018
O	ING	ING	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	10306	13-7-2018
O	ING	ING	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	698	13-7-2018
O	ING	ING	17-12-2021	25,0000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0700	0	91	9321	13-7-2018
O	ING	ING	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300	15	0	714	13-7-2018
O	ING	ING	16-12-2022	8,0000	C	EUR	4,5000	4,5000	4,5000	1	4,5000	4,4800	4	1	1021	13-7-2018
O	ING	ING	16-12-2022	8,0000	P	EUR	1,0000	1,0000	0,9600	3	0,9600	1,0000	1	11	1712	13-7-2018
O	ING	ING	16-12-2022	10,0000	C	EUR	2,8300	2,8600	2,8300	6	2,8500	2,8000	3	114	10843	13-7-2018
O	ING	ING	16-12-2022	10,0000	P	EUR	1,9300	1,9300	1,9000	7	1,9200	1,9200	2	8	2839	13-7-2018
O	ING	ING	16-12-2022	12,0000	C	EUR	1,6100	1,6800	1,6100	3	1,6600	1,6500	2	17	1342	13-7-2018
O	ING	ING	16-12-2022	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	887	13-7-2018
O	ING	ING	16-12-2022	14,0000	C	EUR	0,9700	0,9900	0,9500	8	0,9900	0,9800	1	122	10541	13-7-2018
O	ING	ING	16-12-2022	14,0000	P	EUR	4,7200	4,7200	4,6900	4	4,7000	4,7000	5	4	3272	13-7-2018
O	ING	ING	16-12-2022	15,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500	1	1	8854	13-7-2018
O	ING	ING	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	2052	13-7-2018
O	ING	ING	16-12-2022	16,0000	C	EUR	0,6100	0,6100	0,6100	1	0,6100	0,6000	1	1	6635	13-7-2018
O	ING	ING	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4300	6	0	3322	13-7-2018
O	ING	ING	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	4048	13-7-2018
O	ING	ING	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1600	10	0	459	13-7-2018
O	ING	ING	16-12-2022	25,0000	C	EUR	0,1100	0,1100	0,1100	3	0,1100	0,1000	0	67	2959	13-7-2018
O	ING	ING	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800	15	0	653	13-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4604	2	0	0	13-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4597	2	0	0	13-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4589	2	0	0	13-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4567	2	0	0	13-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4552	2	0	0	13-7-2018
F	IO6	Intesa Sanpaolo SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2502	2	0	0	13-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2030	0	0	0	13-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	13-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	13-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	13-7-2018
F	IO8	Intesa Sanpaolo - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2020	0	0	0	13-7-2018
F	IP6	Imperial Brands - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	2869,3000	2869	0	0	13-7-2018
F	IP6	Imperial Brands - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,000							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date
F	IPB	Imperial Brands - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000	220	0	0	13-7-2018
F	IPB	Imperial Brands - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	220,2000	220	0	0	13-7-2018
F	IS6	Indra Sistemas SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,0093	10	0	0	13-7-2018
F	IS6	Indra Sistemas SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,0066	10	0	0	13-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	10,0033	10	0	0	13-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,9946	10	0	0	13-7-2018
F	IS6	Indra Sistemas SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,9885	10	0	0	13-7-2018
F	IS6	Indra Sistemas SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	9,9799	10	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7

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	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018	
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	0	0	0	13-7-2018	
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	13-7-2018	
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018	
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	0	13-7-2018	
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5300	4	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	7,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	5	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	9,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,6800	4	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	13-7-2018
O	ISF	ISF Stock Option (Underlying: ISHARES CORE FTSE 100 UCITS ET	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1800				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Date	Open Interest Date
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	2	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	22,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	23,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300		4	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	2	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300		8	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300		6	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	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	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	1	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1900	6	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9300	8	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	57	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	72	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	20,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2300	0	1	36	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300	3	0	0	13-7-2018
O	ISS	ISS Stock Option (Underlying: ISHARES S&P 500 UCITS ETF (DIS	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	103	13-7-2018

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	IT6	Inditex SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,0424	29		0	0 13-7-2018	
F	IT6	Inditex SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,6076	29		0	0 13-7-2018	
F	IT8	Inditex - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1		0	5 13-7-2018	
F	IT8	Inditex - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6181	1		0	0 13-7-2018	
F	IT8	Inditex - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6990	1		0	0 13-7-2018	
F	IT8	Inditex - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7935	1		0	0 13-7-2018	
F	IT8	Inditex - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,7935	1		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	12,0000	3,0700	3		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	12,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	13,0000	2,0700	2		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	13,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	14,0000	1,0700	1		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	14,0000	0,0100	0		0	21 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	14,0000	0,0300	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0		0	4 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	15,0000	0,1500	0		0	142 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	15,0000	0,4800	0		0	5 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	22 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	16,0000	P	EUR	0,9000	0,9000	0,9000	-	1	0,9000	0,9400	1		1	31 13-7-2018
O	ITR	Intertrust - Stock Option	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	11 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1		0	3 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	6 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100	2		0	12 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	15 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300	2		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	5 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3		0	1 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9300	4		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300	5		0	20 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9300	6		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1100	2		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	14,0000	P	EUR	0,1800	0,1800	0,1800	-	1	0,1800	0,1600	0	10	11 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1		0	10 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	15,0000	C	EUR	0,6000	0,6000	0,6000	-	1	0,6000	0,5300	1	10	113 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0		0	123 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0		0	40 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1		0	17 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0		0	60 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1		0	37 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0		0	58 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2		0	27 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0		0	5 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	2		0	1 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500	3		0	1 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5		0	5 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400	2		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100	1		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0		0	35 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1		0	4 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1		0	20 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1		0	11 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	16,0000	C	EUR	0,3100	0,3100	0,3100	-	2	0,3100	0,2800	0	35	100 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1		0	16 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0		0	23 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2		0	2 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700	3		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0		0	0 13-7-2018	
O	ITR	Intertrust - Stock Option	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000						

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	1	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	39,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	50	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	39,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	40,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	40,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	41,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	41,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	42,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	42,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	44,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	44,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	45,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	45,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2000	6	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	50,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-9-2018	50,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,2000	11	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	28,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	28,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	30,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,0100	9	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	30,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	3	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	32,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0400	7	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	32,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	1	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	34,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,1700	5	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	34,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	10	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	36,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1300	4	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	36,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	13	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	38,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7900	2	0	2	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	38,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	5	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	40,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	53	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	40,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	42,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	42,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	44,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	44,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,3900	5	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	45,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	45,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	50,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-12-2018	50,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,3500	11	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	28,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,9900	11	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	28,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	140	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	30,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	30,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	32,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	32,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	34,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,4200	5	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	34,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	1	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	36,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	1	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	36,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	38,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	38,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	40,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0400	1	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	40,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	42,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	42,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	44,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	44,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,6700	6	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	45,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	45,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,6400	7	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	50,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	15-3-2019	50,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,5700	12	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	28,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,9800	11	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	28,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	30,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,0500	9	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	30,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	34,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,4500	5	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	34,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	36,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,8500	4	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	36,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	38,000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	38,000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	13-7-2018
O	IWR	IWR Stock Option (Underlying: iSHARES MSCI WORLD UCITS ETF)	21-6-2019	40,000	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
F	JB8	Julius Baer Gruppe - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	13-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	13-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	13-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	13-7-2018
F	JB8	Julius Baer Gruppe - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	13-7-2018
F	JW6	Adecco Group AG - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,6531		59	0	13-7-2018
F	JW6	Adecco Group AG - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,6258		59	0	13-7-2018
F	JW6	Adecco Group AG - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,5916		59	0	13-7-2018
F	JW6	Adecco Group AG - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,5161		59	0	13-7-2018
F	JW6	Adecco Group AG - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	58,4509		58	0	13-7-2018
F	JW6	Adecco Group AG - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	55,7897		56	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	K80	Alkzo Nobel - Dividend Future OLD	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	13-7-2018
F	KA6	Skanska B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	162,7365		163	0	13-7-2018
F	KA6	Skanska B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	162,6828		163	0	13-7-2018
F	KA6	Skanska B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	162,6156		163	0	13-7-2018
F	KA6	Skanska B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	162,4666		162	0	13-7-2018
F	KA6	Skanska B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	162,3387		162	0	13-7-2018
F	KA6	Skanska B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	153,9968		154	0	13-7-2018
F	KE6	Akastor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,5040		18	0	13-7-2018
F	KE6	Akastor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,5200		18	0	13-7-2018
F	KE6	Akastor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,5401		18	0	13-7-2018
F	KE6	Akastor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,6069		18	0	13-7-2018
F	KE6	Akastor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,6717		18	0	13-7-2018
F	KE6	Akastor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	17,7430		18	0	13-7-2018
F	KF6	Kingfisher - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,5300		309	0	13-7-2018
F	KF6	Kingfisher - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,6700		309	0	13-7-2018
F	KF6	Kingfisher - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,8400		309	0	13-7-2018
F	KF6	Kingfisher - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	309,3600		309	0	13-7-2018
F	KF6	Kingfisher - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	309,9100		310	0	13-7-2018
F	KF6	Kingfisher - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	302,9300		303	0	13-7-2018
F	KG6	Kerry Group PLC - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,2937		93	0	13-7-2018
F	KG6	Kerry Group PLC - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,2587		93	0	13-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	93,2374		93	0	13-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,9522		93	0	13-7-2018
F	KG6	Kerry Group PLC - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,8961		93	0	13-7-2018
F	KG6	Kerry Group PLC - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	92,3366		92	0	13-7-2018
F	KI6	Kingspan Group Plc - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6372		42	0	13-7-2018
F	KI6	Kingspan Group Plc - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,6260		42	0	13-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4921		41	0	13-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4559		41	0	13-7-2018
F	KI6	Kingspan Group Plc - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,4309		41	0	13-7-2018
F	KI6	Kingspan Group Plc - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,1155		41	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	KO6	Kone OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,8971		44	0	13-7-2018
F	KO6	Kone OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,8853		44	0	13-7-2018
F	KO6	Kone OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,8705		44	0	13-7-2018
F	KO6	Kone OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,8323		44	0	13-7-2018
F	KO6	Kone OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,1061		42	0	13-7-2018
F	KO6	Kone OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,0699		42	0	13-7-2018
F	KP6	KPN NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4638		2	0	13-7-2018
F	KP6	KPN NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4332		2	0	13-7-2018
F	KP6	KPN NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4324		2	0	13-7-2018
F	KP6	KPN NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4302		2	0	13-7-2018
F	KP6	KPN NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4288		2	0	13-7-2018
F	KP6	KPN NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,3667		2	0	13-7-2018
F	KP8	KPN Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1130		0	0	13-7-2018
F	KP8	KPN Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1220		0	0	13-7-2018
F	KP8	KPN Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	13-7-2018
F	KP8	KPN Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	13-7-2018
F	KP8	KPN Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1380		0	0	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,7900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	57	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	321	13-7-2018
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	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	535	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	62	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	112	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,6900	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300	0	1	41	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-7-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	7	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	12	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,1900	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2800	0	12	48	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	46	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	32	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	3101	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,4900	P	EUR	0,0900	0,1000	0,0900	4	0,1000	0,1000	0	495	1709	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	31	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	324	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15153	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1112	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	C	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600	0	113	3323	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1504	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	19188	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2575	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	2843	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	4766	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1214	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	175	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	25264	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	226	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-9-2018	4,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	25459	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	738	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	5	13-7-2018
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	

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	9734	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1416	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	1845	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	2,8900	C	EUR	0,0300	0,0300	0,0300	8	0,0300	0,0200	0	100	7641	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	6189	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	C	EUR	0,0100	0,0100	0,0100	4	0,0100	0,0100	1	70	6310	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	4424	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	760	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	C	EUR	0,0100	0,0100	0,0100	4	0,0100	0,0100	0	51	10123	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	1068	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	2175	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	2	1673	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	1577	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	50	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,1900	C	EUR	0,3200	0,3200	0,3200	1	0,3200	0,3200	0	30	407	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900	0	1	1872	13-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,3900	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1600	0	5	314	13-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1800	13-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1093	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	676	13-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	196	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	250	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	15-3-2019	3,9800	P	EUR	1,5800	1,5800	1,5800	1	1,5800	1,5600	2	3	77	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	3895	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	920	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	20	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,4900	C	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1700	0	30	2798	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,6000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300	0	10	225	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	2,9800	C	EUR	0,0600	0,0600	0,0600	3	0,0600	0,0500	0	40	2255	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	441	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	106	13-7-2018
O	KPN	KONINKLIJKE KPN NV	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	799	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	2529	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	474	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	7565	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	C	EUR	0,2200	0,2300	0,2200	3	0,2200	0,2200	0	253	4783	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	6442	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	16409	13-7-2018
O	KPN	KONINKLIJKE KPN NV	20-12-2019	2,7000	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	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	988	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	2116	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	19-6-2020	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	18-12-2020	1,8000	C	EUR	0,7000	0,7000	0,7000	-	1	0,7000	0,6900	1	8	5419	13-7-2018
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	18-12-2020	2,7000	C	EUR	0,2100	0,2100	0,2100	-	1	0,2100	0,2100	0	20	10628	13-7-2018
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	12959	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	19203	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2256	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	969	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	18-12-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	C	EUR	0,0300	0,0300	0,0300	-	1	0,0300	0,0200	0	1	9520	13-7-2018
O	KPN	KONINKLIJKE KPN NV	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	964	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	246	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	5151	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	4834	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	2061	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	17-12-2021	2,9600	C	EUR	0,2000	0,2000	0,2000	-	1	0,1900	0	10	2390	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1419	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	750	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	1930	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	192	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	2718	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	C	EUR	0,3500	0,3500	0,3500	-	1	0,3500	0,3600	0	1	2748	13-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,4900	P	EUR	0,6600	0,6600	0,6200	-	2	0,6200	0,6300	1	48	2533	13-7-2018
O	KPN	KONINKLIJKE KPN NV	16-12-2022	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	3563	13-7-2018	
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	13-7-2018	
O	KPN	KONINKLIJKE KPN NV	16-12-2022	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	402	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	1,7900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	13-7-2018	
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	13-7-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	46	13-7-2018	
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	13-7-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	166	13-7-2018	
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	13-7-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	160	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
O	KPV	KONINKLIJKE KPN NV OLD	20-7-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	90	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
O	KPV	KONINKLIJKE KPN NV OLD															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	40	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	18	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,4900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	102	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	20	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-8-2018	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	216	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15153	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,4900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1444	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	18288	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,5900	P	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1900	0	4	1692	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2457	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	2,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	4340	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,1800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	1114	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,3800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	174	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	25202	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	214	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-9-2018	4,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500	2	0	25447	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	789	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	1,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	2	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1614	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,5900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	5980	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	839	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0600	0,0600	0,0500	22	0,0500	0,0600	0	107	15229	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	8571	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1403	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,7800	P	EUR	0,4000	0,4000	0,4000	1	0,4000	0,3900	0	5	1252	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0500	0,0500	0,0500	9	0,0500	0,0200	0	180	6695	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	6145	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	4573	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	760	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	31	10113	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	1073	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	2134	13-7-2018
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	167	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	15-3-2019	2,1900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	350	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,1900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	1555	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1564	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,3900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	315	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,5900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	1025	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,7800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	605	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	2,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	102	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	250	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	15-3-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	74	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	3848	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,4900	C	EUR	0,1600	0,1600	0,1500	2	0,1500	0,1700	0	50	2264	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	2,9800	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0500	0	13	2650	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	70	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	106	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	21-6-2019	3,9800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	964	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	2067	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	4402	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	3192	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	15444	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	5135	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600	0	20	12524	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	11354	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200	0	29	6210	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	3316	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	988	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	1992	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	529	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	4720	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,4800	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2700	0	2	3698	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100	0	20	10146	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,1000	0,1200	0,1000	4	0,1200	0,1200	0	156	11926	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	12558	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2197	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0200	0	20	9559	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	945	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	243	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,5400	0,5400	0,5300	2	0,5300	0,5800	1	40	4934	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	4643	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	2874	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	2436	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1437	13-7-2018
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	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	750	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	1861	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	185	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	0,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	2336	13-7-2018
O	KPV	KONINKLIJKE KPN NV OLD	16-12-2022	1,9900	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	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,4600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	238	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	629	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	797	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0700	0	5	767	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	8108	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0200	0	40	2018	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23488	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	2758	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	1861	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	3,8100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	511	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	2	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	630	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	781	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	939	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	1359	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1612	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	12164	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	1648	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6510	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4340	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	367	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	824	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	1745	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	1940	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	4441	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	8769	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	10330	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	2032	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	6118	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	901	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	0,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	54	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	1,9800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	3667	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	968	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,4800	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	520	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	2,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1043	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	3,9600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	589	13-7-2018
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	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	575	13-7-2018
O	KPW	KONINKLIJKE KPN NV OLD	17-12-2021	5,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	808	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	1,8000	C	EUR	0,0000</									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	486	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	500	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2027	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	857	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	201	13-7-2018
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	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	927	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	9980	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	1311	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	6321	13-7-2018
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	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4114	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	231	13-7-2018
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	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	1583	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	362	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	305	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	151	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	1146	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	355	13-7-2018
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	13-7-2018
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	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	69	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD (size 1)	18-12-2020	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	403	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	265	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	42	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	558	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	744	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	1698	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	804	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0600	0	2	2940	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1487	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	2,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	149	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1921	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	202	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1614	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	1270	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	487	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	500	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1214	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	868	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	21-12-2018	5,4400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	0	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	211	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	0,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	727	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	996	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	750	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	1480	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	2,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1032	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	9680	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	2,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	1073	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	5998	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	3,1400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	7702	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	4076	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	4206	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	418	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	302	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	720	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	20-12-2019	5,4100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	1398	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	2	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	18-12-2020	0,9000	P	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	1	476	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	313	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	18-12-2020	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	476	13-7-2018
O	KPX	KONINKLIJKE KPN NV OLD	18-12-2020	2,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	KS6	K+S AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9730		21	0	13-7-2018	
F	KS6	K+S AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9659		21	0	13-7-2018	
F	KS6	K+S AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9476		21	0	13-7-2018	
F	KS6	K+S AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9350		21	0	13-7-2018	
F	KS6	K+S AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3172		20	0	13-7-2018	
F	KS8	K+S - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	13-7-2018	
F	KS8	K+S - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	13-7-2018	
F	KS8	K+S - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	13-7-2018	
F	KS8	K+S - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	13-7-2018	
F	KS8	K+S - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	13-7-2018	
F	KT6	Elekta B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	120,9400		121	0	13-7-2018	
F	KT6	Elekta B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	120,9000		121	0	13-7-2018	
F	KT6	Elekta B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	120,1503		120	0	13-7-2018	
F	KT6	Elekta B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	120,0402		120	0	13-7-2018	
F	KT6	Elekta B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	119,2459		119	0	13-7-2018	
F	KT6	Elekta B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	119,1749		119	0	13-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	152,2322		152	0	13-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	152,1611		152	0	13-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	152,0724		152	0	13-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	151,8765		152	0	13-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	151,7074		152	0	13-7-2018	
F	KU6	Kuehne + Nagel International - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	145,3210		145	0	13-7-2018	
F	KV6	Kinnevik B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	312,1742		312	0	13-7-2018	
F	KV6	Kinnevik B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	312,0710		312	0	13-7-2018	
F	KV6	Kinnevik B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	311,9422		312	0	13-7-2018	
F	KV6	Kinnevik B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	311,6563		312	0	13-7-2018	
F	KV6	Kinnevik B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	311,4110		311	0	13-7-2018	
F	KV6	Kinnevik B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	302,7275		303	0	13-7-2018	
F	KV8	Kinnevik B - Dividend	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	13-7-2018	
F	KV8	Kinnevik B - Dividend	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	13-7-2018	
F	KV8	Kinnevik B - Dividend	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	8,7500		9	0	13-7-2018	
F	KV8	Kinnevik B - Dividend	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	13-7-2018	
F	KV8	Kinnevik B - Dividend	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	13-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	13-7-2018	
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	13-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	13-7-2018	
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	13-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	13-7-2018	
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	13-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13-7-2018	
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	C	EUR	0,2000	0,2000	0,1400	4	0,1500	0,1400		0	253	352	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,0000	P	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1900		0	1	134	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	1	225	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	171	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	8	58	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,0000	P	EUR	0,9900	0,9900	0,9900	1	0,9900	1,0500		1	1	7	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	10	10	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	2	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	7	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	9	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5500		4	0	20	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	23,0000	P	EUR	4,0100	4,0100	4,0100	1	4,0100	4,0500		4	1	12	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	0	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	0	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	1	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	0	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9500		3	0	0	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-							

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2500	3	50	58	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	3	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	C	EUR	1,8000	1,8000	1,8000	1	1,8000	1,8200	2	5	107	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	18,0000	P	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0900	1	10	14	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,2400	1	5	5	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	13	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	158	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	24	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	9	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	4	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	156	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6600	4	0	19	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	15	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	6	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	34	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	13	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4000	6	0	1	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800	7	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,3600	9	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400	11	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	2	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	16,0000	P	EUR	0,7700	0,7700	0,7700	1	0,7700	0,8800	1	1	14	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	C	EUR	1,9000	1,9500	1,9000	2	1,9500	1,9100	2	6	20	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	18,0000	P	EUR	1,6600	1,7000	1,6600	2	1,7000	1,7000	2	20	153	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	1,4100	1	1	9	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	19,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2900	2	1	35	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	60	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	20,0000	P	EUR	2,9000	2,9000	2,9000	3	2,9000	2,9700	3	5	28	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	C	EUR	0,7000	0,7500	0,7000	4	0,7500	0,7200	1	20	40	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	6	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	6	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300	5	0	21	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	17	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	0	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	1	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3200	6	0	8	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	0	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	0	13-7-2018
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	13-7-2018
O	KVV	VolkerWessels Koninklijke - Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1800	12	0	0	13-7-2018
F	KX6	Aggreko - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	661,8700	662	0	0	13-7-2018
F	KX6	Aggreko - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	662,1500	662	0	0	13-7-2018
F	KX6	Aggreko - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	653,1500	653	0	0	13-7-2018
F	KX6	Aggreko - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	654,2400	654	0	0	13-7-2018
F	KX6	Aggreko - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	655,4100	655	0	0	13-7-2018
F	KX6	Aggreko - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	639,1900	639	0	0	13-7-2018
F	LA6	Alfa Laval - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,7824	213	0	0	13-7-2018
F	LA6	Alfa Laval - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,7121	213	0	0	13-7-2018
F	LA6	Alfa Laval - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,6243	213	0	0	13-7-2018
F	LA6	Alfa Laval - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,4294	212	0	0	13-7-2018
F	LA6	Alfa Laval - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	212,2622	212	0	0	13-7-2018
F	LA6	Alfa Laval - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	207,6378	208	0	0	13-7-2018
F	LD6	ABB - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,6575	22	0	0	13-7-2018
F	LD6	ABB - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,6474	22	0	0	13-7-2018
F	LD6	ABB - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,6347	22	0	0	13-7-2018
F	LD6	ABB - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,6069	22	0	0	13-7-2018
F	LD6	ABB - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	21,5828	22	0	0	13-7-2018
F	LD6	ABB - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	20,7567	21	0	0	13-7-2018
F	LD8	ABB - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
F	LD8	ABB - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
F	LD8	ABB - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
F	LD8	ABB - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	13-7-2018
F	LD8	ABB - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	13-7-2018
F	LE6	Linde AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	215,9855	216	0	0	13-7-2018
F	LE6	Linde AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	215,9275	216	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	LL6	Legal & General Group - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	266,0300	266	0	0	13-7-2018
F	LL6	Legal & General Group - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	261,6400	262	0	0	13-7-2018
F	LL6	Legal & General Group - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	261,7900	262	0	0	13-7-2018
F	LL6	Legal & General Group - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	262,2300	262	0	0	13-7-2018
F	LL6	Legal & General Group - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	262,7000	263	0	0	13-7-2018
F	LL6	Legal & General Group - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	251,5000	252	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	LO6	Anglo American - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1657,3700	1657	0	0	13-7-2018
F	LO6	Anglo American - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1612,5700	1613	0	0	13-7-2018
F	LO6	Anglo American - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1613,4900	1613	0	0	13-7-2018
F	LO6	Anglo American - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1616,1900	1616	0	0	13-7-2018
F	LO6	Anglo American - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1619,0700	1619	0	0	13-7-2018
F	LO6	Anglo American - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1585,3200	1585	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	LT6	Logitech International - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,4747	45	0	0	13-7-2018
F	LT6	Logitech International - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,4534	45	0	0	13-7-2018
F	LT6	Logitech International - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	45,4269	45	0	0	13-7-2018
F	LT6	Logitech International - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,6993	45	0	0	13-7-2018
F	LT6	Logitech International - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,6496	45	0	0	13-7-2018
F	LT6	Logitech International - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	44,5936	45	0	0	13-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,3886	20	0	0	13-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,3832	20	0	0	13-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,3763	20	0	0	13-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,3585	20	0	0	13-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	20,3463	20	0	0	13-7-2018
F	LU6	Deutsche Lufthansa AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	19,5291	20	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	LX6	Lanxess AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,6555	68	0	0	13-7-2018
F	LX6	Lanxess AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,6373	68	0	0	13-7-2018
F	LX6	Lanxess AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,6146	68	0	0	13-7-2018
F	LX6	Lanxess AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,5556	68	0	0	13-7-2018
F	LX6	Lanxess AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,5148	68	0	0	13-7-2018
F	LX6	Lanxess AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	66,5071	67	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	LZ6	Lonza Group - Stock Future	20-7-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	288,8663	289	0	0	13-7-2018
F	LZ6	Lonza Group - Stock Future	17-8-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	288,7313	289	0	0	13-7-2018
F	LZ6	Lonza Group - Stock Future	21-9-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	288,5629	289	0	0	13-7-2018
F	LZ6	Lonza Group - Stock Future	21-12-2018	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	288,1912	288	0	0	13-7-2018
F	LZ6	Lonza Group - Stock Future	15-3-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	287,8703	288	0	0	13-7-2018
F	LZ6	Lonza Group - Stock Future	21-6-2019	0,0000	CHF	0,0000	0,0000	0,0000	0,0000	-	0,0000	284,4115	284	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	MB6	Swedish Match - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	454,6634	455	0	0	13-7-2018
F	MB6	Swedish Match - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	454,5121	455	0	0	13-7-2018
F	MB6	Swedish Match - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	454,3245	454	0	0	13-7-2018
F	MB6	Swedish Match - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	453,9081	454	0	0	13-7-2018
F	MB6	Swedish Match - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	453,5509	454	0	0	13-7-2018
F	MB6	Swedish Match - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	442,7870	443	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	MD6	Modern Times Group B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	380,5685	381	0	0	13-7-2018
F	MD6	Modern Times Group														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ME8	Ceconomy - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	13-7-2018
F	ME8	Ceconomy - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	0	13-7-2018
F	ME8	Ceconomy - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	13-7-2018
F	ME8	Ceconomy - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	313,1900	313	0	0	13-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	305,8300	306	0	0	13-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	306,0000	306	0	0	13-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	306,5100	307	0	0	13-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	307,0600	307	0	0	13-7-2018
F	MG6	Standard Life Aberdeen - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	292,2600	292	0	0	13-7-2018
F	MH6	Marine Harvest - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	168,0384	168	0	0	13-7-2018
F	MH6	Marine Harvest - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	168,1921	168	0	0	13-7-2018
F	MH6	Marine Harvest - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	168,8133	166	0	0	13-7-2018
F	MH6	Marine Harvest - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	163,8716	164	0	0	13-7-2018
F	MH6	Marine Harvest - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	161,9040	162	0	0	13-7-2018
F	MH6	Marine Harvest - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	159,7160	160	0	0	13-7-2018
F	MJ8	Mediolanica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	13-7-2018
F	MJ8	Mediolanica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
F	MJ8	Mediolanica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
F	MJ8	Mediolanica - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
F	MJ8	Mediolanica - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
F	MK6	Merck KGaA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,6143	86	0	0	13-7-2018
F	MK6	Merck KGaA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,5913	86	0	0	13-7-2018
F	MK6	Merck KGaA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,5625	86	0	0	13-7-2018
F	MK6	Merck KGaA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,4879	85	0	0	13-7-2018
F	MK6	Merck KGaA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	85,4363	85	0	0	13-7-2018
F	MK6	Merck KGaA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	84,0835	84	0	0	13-7-2018
F	MK8	Merck - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	3	13-7-2018
F	MK8	Merck - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	2	13-7-2018
F	MK8	Merck - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500	1	0	0	13-7-2018
F	MK8	Merck - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	13-7-2018
F	MK8	Merck - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	13-7-2018
F	MP6	Mapfre SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6208	3	0	0	13-7-2018
F	MP6	Mapfre SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6201	3	0	0	13-7-2018
F	MP6	Mapfre SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6192	3	0	0	13-7-2018
F	MP6	Mapfre SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5480	3	0	0	13-7-2018
F	MP6	Mapfre SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5464	3	0	0	13-7-2018
F	MP6	Mapfre SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,4443	2	0	0	13-7-2018
F	MP8	Mapfre - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1550	0	0	0	13-7-2018
F	MP8	Mapfre - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1546	0	0	0	13-7-2018
F	MP8	Mapfre - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
F	MP8	Mapfre - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
F	MP8	Mapfre - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	314,5300	315	0	0	13-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	314,6700	315	0	0	13-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	314,8500	315	0	0	13-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	308,5700	309	0	0	13-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	309,1200	309	0	0	13-7-2018
F	MQ6	Marks & Spencer Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	297,9400	298	0	0	13-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,4874	187	0	0	13-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,4371	187	0	0	13-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,3742	187	0	0	13-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,2108	187	0	0	13-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	187,0977	187	0	0	13-7-2018
F	MR6	Muenchener Rueckversicherung - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	179,9401	180	0	0	13-7-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,6000	9	0	3	13-7-2018
F	MR8	Muenchener Rueckversicherung - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,9500	9	0	6	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5000	28	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5000	23	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000	18	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5000	16	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000	14	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000	13	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5100	12	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5500	10	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	180,0000	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	MRQ	Muenchener Re - Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	0	13-7-2018	
O	MRQ	Muenchener Re - Stock Option	20-7-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0	13-7-2018	
O	MRQ	Muenchener Re - Stock Option	20-7-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	0	13-7-2018	
O	MRQ	Muenchener Re - Stock Option	20-7-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	25	13-7-2018	
O	MRQ	Muenchener Re - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	0	13-7-2018	
O	MRQ	Muenchener Re - Stock Option	20-7-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	2	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5700		7	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,5300		9	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,5100		13	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,5100		18	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,5100		23	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	32,5100		33	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	27,5300		28	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,6400		23	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,1880		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,8800		18	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	172,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	15,9700		16	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	172,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	174,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	14,1000		14	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	174,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,2000		13	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	17	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,2900		12	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	9	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,5200		11	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	10	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,8300		6	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,0700		3	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	192,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,6600		8	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	9,2600		9	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,8300		13	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	17,6300		18	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	22,5800		23	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	67,5000		68	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,5000		58	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	13-

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2800	14	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	59	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	176,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4100	13	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	176,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200	2	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	178,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200	12	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	178,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2400	10	0	2	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	21	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000	9	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	7	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	1	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7900	5	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	188,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800	6	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0800	4	0	13	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7000	7	0	19	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	2	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8300	10	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	18	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1300	18	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	3	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,8500	23	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6800	33	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,6600	43	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,6600	53	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,6700	63	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6700	73	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,7000	113	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,7400	163	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,5000	88	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0300	48	0	0	13-7-2018
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	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4400	38	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1800	29	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	160,0000	P	EUR	1,9300	1,9300	1,9300	1	1,9300	1,8800	2	1	18	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,7400	25	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500	2	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,5500	21	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	17	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	175,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900	17	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	175,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300	4	0	66	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500	13	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	40	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100	10	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	185,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5800	8	0	3	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	6	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9100	10	0	20	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	2	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	195,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7700	13	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3400	3	0	95	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1400	16	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	205,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600	2	0	11	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	205,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9800	20	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1600	24	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	3	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,3400	33	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	230,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,0400	43	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	240,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9300	53	0	0	13-7-201

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8600	22	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400	8	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9600	28	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,3500	36	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,6000	45	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	240,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,4700	62	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	250,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,8900	72	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	20-12-2019	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,9300	121	0	25	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	87,5000	88	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	100,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	120,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,5200	68	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,3800	48	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500	7	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	39,5500	40	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800	10	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4400	31	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6000	14	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	19-6-2020	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2700	24	0	0	13-7-2018

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	MRQ	Muenchener Re - Stock Option	18-6-2021	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,6000	64	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	13-7-2018
O	MRQ	Muenchener Re - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	140,2000	140	0	0	13-7-2018
F	MS6	Metso OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3581	28	0	0	13-7-2018
F	MS6	Metso OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3505	28	0	0	13-7-2018
F	MS6	Metso OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3410	28	0	0	13-7-2018
F	MS6	Metso OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,3163	28	0	0	13-7-2018
F	MS6	Metso OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,2991	28	0	0	13-7-2018
F	MS6	Metso OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,1757	27	0	0	13-7-2018
F	MS8	Metso OYJ - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	13-7-2018
F	MS8	Metso OYJ - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	13-7-2018
F	MS8	Metso OYJ - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500	1	0	0	13-7-2018
F	MS8	Metso OYJ - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	13-7-2018
F	MS8	Metso OYJ - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600	4	0	69	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	62	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	198	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	52	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	645	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	84	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	23,5000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0500	0	3	346	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	C	EUR	1,6500	1,6500	1,5800	2	1,5800	1,5300	2	2	339	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,0000	P	EUR	0,0700	0,0900	0,0700	10	0,0700	0,0700	0	32	887	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500	1	0	0	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	6	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	0	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,4000	P	EUR	0,1400	0,1400	0,1000	2	0,1000	0,1100	0	6	16	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900	1	0	320	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,5000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	1	510	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	54	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,6000	P	EUR	0,1600	0,1800	0,1600	2	0,1800	0,1600	0	11	497	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,8000	C	EUR	1,0600	1,0600	0,9000	2	0,9000	0,8500	1	3	2	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	24,8000	P	EUR	0,1500	0,2300	0,1500	11	0,2300	0,2000	0	185	275	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	C	EUR	0,9300	0,9300	0,7300	8	0,7300	0,7000	1	39	2131	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,0000	P	EUR	0,2600	0,2900	0,2300	10	0,2400	0,2500	0	51	3042	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	89	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,2000	P	EUR	0,2800	0,3200	0,2800	4	0,3000	0,3200	0	9	38	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,4000	C	EUR	0,5900	0,5900	0,5100	3	0,5100	0,4600	0	10	156	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,4000	P	EUR	0,3400	0,4500	0,3400	2	0,4500	0,4000	0	2	6	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	C	EUR	0,5100	0,5200	0,4000	8	0,4000	0,4000	0	57	683	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,5000	P	EUR	0,3900	0,4400	0,3800	8	0,4300	0,4600	0	57	225	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,6000	C	EUR	0,5200	0,5200	0,3100	3	0,3600	0,3500	0	21	284	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,6000	P	EUR	0,4800	0,4800	0,4800	1	0,4800	0,5100	1	8	9	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,8000	C	EUR	0,2900	0,3100	0,2600	6	0,2800	0,2700	0	12	68	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	25,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	33	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	C	EUR	0,3200	0,3200	0,2000	18	0,2100	0,2000	0	75	1187	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,0000	P	EUR	0,6000	0,7100	0,6000	12	0,7000	0,7500	1	81	1505	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	24	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,2000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	0,9000	1	1	8	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,4000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	10	121	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	C	EUR	0,1100	0,1200	0,1000	3	0,1000	0,0900	0	52	812	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	26,5000	P	EUR	1,0800	1,1000	1,0400	3	1,1000	1,1400	1	3	583	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	C	EUR	0,0600	0,0600	0,0400	4	0,0400	0,0400	0	7	1564	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,0000	P	EUR	1,4100	1,5800	1,4100	5	1,5700	1,5900	2	56	2247	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	C	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0200	0	2	791	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	27,5000	P	EUR	1,9300	2,0500	1,9300	3	2,0400	2,0800	2	22	763	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	C	EUR	0,0200	0,0200	0,0100	2	0,0100	0,0100	0	6	1764	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,0000	P	EUR	2,4200	2,6000	2,3400	11	2,5100	2,5600	3	85	1285	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	5	566	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	28,5000	P	EUR	2,9500	3,0100	2,9200	3	3,0100	3,0600	3	14	1029	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100	0,0100	0	5	3667	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,0000	P	EUR	3,3300	3,4800	3,3300	3	3,4100	3,5600	4	84	1157	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	926	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	29,5000	P	EUR	3,9000	4,0400	3,9000	2	4,0400	4,0500	4	16	382	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3795	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	30,0000	P	EUR	4,5700	4,5700	4,5200	2	4,5200	4,5500	5	3	990	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2360	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500	6	0	45	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1339	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	261	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	324	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	62	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	65	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	15	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MT	Arcelor Mittal	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000</							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	17-8-2018	23,5000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3800	0	1	226	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9500	2	1	216	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,0000	P	EUR	0,4500	0,4500	0,4500	10	0,5000	0,5000	1	49	5949	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	32	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	24,5000	P	EUR	0,6000	0,6700	0,6000	3	0,6500	0,6600	1	18	273	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	C	EUR	1,4200	1,4200	1,2800	4	1,3600	1,3000	1	16	679	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,0000	P	EUR	0,8100	0,8200	0,7600	8	0,8000	0,8500	1	56	9418	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	C	EUR	1,1100	1,1100	1,0900	2	1,0900	1,0300	1	52	544	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	219	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	C	EUR	0,8500	0,9100	0,8000	9	0,8000	0,7900	1	9	4861	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,0000	P	EUR	1,3000	1,3800	1,3000	3	1,3800	1,3500	1	1	604	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	C	EUR	0,7000	0,7000	0,7000	4	0,7000	0,6100	1	11	237	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	26,5000	P	EUR	1,5900	1,6300	1,5900	2	1,6300	1,6600	2	4	380	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	C	EUR	0,4500	0,5000	0,4400	7	0,4500	0,4500	0	44	785	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	2,0200	2	3	6385	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	C	EUR	0,3900	0,3900	0,3500	3	0,3600	0,3400	0	12	154	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	140	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	C	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2500	0	2	13039	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,0000	P	EUR	2,6700	2,7500	2,6700	4	2,7500	2,8100	3	24	392	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	308	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	28,5000	P	EUR	3,1800	3,1800	3,1800	1	3,1800	3,2400	3	1	175	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	767	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	367	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,1000	0	6	176	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600	4	0	58	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	249	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	203	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	854	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100	6	0	368	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	384	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	32,0000	P	EUR	6,5000	6,5000	6,5000	1	6,5000	6,5800	7	2	30	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	199	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700	9	0	5	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	MT	Arcelor Mittal	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600	11	0	0	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	1	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	106	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	21	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	16,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	1	515	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5100	8	0	1	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	578	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	11	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	5474	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	190	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	21,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2300	0	99	306	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100	4	0	1192	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	22,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3600	0	7	1530	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	C	EUR	3,0200	3,0200	3,0200	1	3,0200	3,0000	3	3	278	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,0000	P	EUR	0,5400	0,5900	0,5200	7	0,5600	0,5600	1	52	798	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300	3	0	6	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	126	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	C	EUR	2,4600	2,4600	2,4000	2	2,4000	2,2800	2	2	1406	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,0000	P	EUR	0,8000	0,8600	0,8000	4	0,8600	0,8500	1	14	2940	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	C	EUR	1,9700	1,9800	1,8900	3	1,9800	1,9600	2	20	249	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	85	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	7966	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,0000	P	EUR	1,1700	1,2200	1,1700	2	1,2200	1,2300	1	35	1529	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	C	EUR	1,5300	1,5300	1,5300	1	1,5300	1,4100	1	35	123	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	43	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	C	EUR	1,2200	1,2300	1,1400	5	1,1400	1,1800	1	17	4492	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	5892	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	C	EUR	1,0200	1,0400	1,0200	2	1,0400	0,9700	1	8	204	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	26,5000	P	EUR	2,0100	2,0100	2,0100	1	2,0100	2,0400	2	5	108	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	C	EUR	0,8700	0,8700	0,8700	1	0,8700	0,7900	1	1	6180	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,0000	P	EUR	2,3400	2,3400	2,3400	2	2,3400	2,3600	2	26	3147	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	C	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6500	1	66	334	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	27,5000	P	EUR	2,6900	2,6900	2,6700	2	2,6700	2,7200	3	75	172	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	C	EUR	0,5300	0,5300	0,5100	3	0,5100	0,5300	1	88	3569	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,0000	P	EUR	3,0200	3,1200	3,0200	7	3,0500	3,0900	3	159	1775	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	C	EUR	0,4400	0,4400	0,4400	2	0,4400	0,4200	0	101	425	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	40	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	C	EUR	0,3500	0,3500	0,3500	3	0,3500	0,3300	0	6	2377	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	29,0000	P	EUR	3,7600	3,7600	3,7600	1	3,7600	3,9100	4	6	1005	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	C	EUR	0,2100	0,2100	0,2100	3	0,2100	0,2200	0	92	6483	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	30,0000	P	EUR	4,7400	4,7400	4,7400	1	4,7400	4,7800	5	1	1268	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900	0	1	2536	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600	7	0	686	13-7-2018
O	MT	Arcelor Mittal	21-9-2018	35,0000	C	EUR	0,0500	0,0500	0,0500	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	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100	21	0	0	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400	20	0	25	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700	18	0	64	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	52	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600	16	0	0	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600	16	0	52	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900	15	0	16	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600	15	0	28	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300	14	0	92	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800	13	0	2	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	46	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	5	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	49	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600	12	0	21	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	90	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	185	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	2032	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800	9	0	11	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	199	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800	9	0	7	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	3285	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300	7	0	162	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	18,6000	P	EUR	0,2900	0,2900	0,2900	3	0,2900	0,3000	0	3	1499	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	C	EUR	6,0500	6,0500	6,0500	1	6,0500	5,9100	6	1	264	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,0000	P	EUR	0,4700	0,4700	0,4700	2	0,4700	0,4800	0	2	9696	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400	5	0	300	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	20,9400	P	EUR	0,6300	0,6300	0,6300	1	0,6300	0,6500	1	1	791	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	C	EUR	4,5000	4,5000	4,4200	3	4,4200	4,3200	4	17	1071	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	1	0	2621	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	2642	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	23,2500	P	EUR	1,2500	1,2500	1,2500	1	1,2500	1,2700	1	1	1796	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	2,9600	3	10	115	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	24,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,5500	2	1	1395	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	C	EUR	2,5200	2,5200	2,3300	3	2,3300	2,4000	2	4	1164	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,0000	P	EUR	1,9400	2,0000	1,9400	4	2,0000	1,9900	2	12	2235	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	C	EUR	2,1500	2,1800	2,1500	2	2,1800	2,1500	2	11	2233	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	25,5000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2400	2	1	2125	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	C	EUR	2,0400	2,0400	1,9200	6	1,9200	1,9200	2	6	4260	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	8830	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	C	EUR	1,5000	1,5500	1,4600	3	1,4600	1,5200	2	4	6194	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	27,0000	P	EUR	3,0200	3,0200	3,0000	2	3,0000	3,1000	3	21	1301	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1800	1	2	4630	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	28,0000	P	EUR	3,6800	3,6800	3,6800	1	3,6800	3,7700	4	4	3255	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	C	EUR	0,9300	0,9300	0,9300	1	0,9300	0,9100	1	1	947	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	29,0000	P	EUR	4,3300	4,5100	4,3300	2	4,5100	4,5000	5	5	1642	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	C	EUR	0,7400	0,7400	0,7000	6	0,7400	0,6900	1	6	14863	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	1722	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	C	EUR	0,4300	0,4300	0,4000	5	0,4100	0,4000	0	38	34330	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	545	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	C	EUR	0,2000	0,2000	0,1900	5	0,1900	0,1900	0	9	3119	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800	10	0	594	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	1775	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800	15	0	801	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1097	13-7-2018
O	MT	Arcelor Mittal	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800	21	0	1018	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700	8	0	80	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	2213	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	281	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	227	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	125	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	9186	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	38	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400	2	0	122	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400	3	0	77	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	565	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	C	EUR	2,9400	2,9400	2,9000	3	2,9200	2,9000	3	16	2591	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	267	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	C	EUR	2,5000	2,5000	2,4600	2	2,4600	2,4300	2	8	208	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	26,0000	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	MT	Arcelor Mittal	15-3-2019	30,0000	P	EUR	5,6500	5,6500	5,6500	1	5,6500	5,7200		6	639	13-7-2018
O	MT	Arcelor Mittal	15-3-2019	32,0000	C	EUR	0,7300	0,7300	0,7300	1	0,7300	0,7300		1	4	30180
O	MT	Arcelor Mittal	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500		7	0	219
O	MT	Arcelor Mittal	15-3-2019	35,0000	C	EUR	0,4000	0,4000	0,4000	5	0,4000	0,4000		0	100	296
O	MT	Arcelor Mittal	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	70
O	MT	Arcelor Mittal	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	234
O	MT	Arcelor Mittal	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	64
O	MT	Arcelor Mittal	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	954
O	MT	Arcelor Mittal	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300		20	0	261
O	MT	Arcelor Mittal	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7700		10	0	18
O	MT	Arcelor Mittal	21-6-2019	16,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3900		0	5	484
O	MT	Arcelor Mittal	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0200		8	0	348
O	MT	Arcelor Mittal	21-6-2019	18,0000	P	EUR	0,6800	0,6800	0,6800	1	0,6800	0,6900		1	1	3166
O	MT	Arcelor Mittal	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700		6	0	258
O	MT	Arcelor Mittal	21-6-2019	20,0000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1,1400		1	2	2245
O	MT	Arcelor Mittal	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	148
O	MT	Arcelor Mittal	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	312
O	MT	Arcelor Mittal	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0
O	MT	Arcelor Mittal	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	8
O	MT	Arcelor Mittal	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	75
O	MT	Arcelor Mittal	21-6-2019	24,0000	P	EUR	2,5900	2,5900	2,5900	1	2,5900	2,6000		3	2	2202
O	MT	Arcelor Mittal	21-6-2019	25,0000	C	EUR	3,3000	3,3000	3,3000	1	3,3000	3,3200		3	6	579
O	MT	Arcelor Mittal	21-6-2019	25,0000	P	EUR	3,0300	3,0400	3,0300	2	3,0400	3,1000		3	21	3579
O	MT	Arcelor Mittal	21-6-2019	26,0000	C	EUR	2,9000	2,9000	2,9000	5	2,9000	2,8600		3	332	1098
O	MT	Arcelor Mittal	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500		4	0	2318
O	MT	Arcelor Mittal	21-6-2019	27,0000	C	EUR	2,4800	2,4800	2,4800	4	2,4800	2,4400		2	250	3703
O	MT	Arcelor Mittal	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	1
O	MT	Arcelor Mittal	21-6-2019	28,0000	C	EUR	2,1200	2,1200	2,1200	1	2,1200	2,0800		2	1	1579
O	MT	Arcelor Mittal	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	3424
O	MT	Arcelor Mittal	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	32
O	MT	Arcelor Mittal	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5700		6	0	0
O	MT	Arcelor Mittal	21-6-2019	30,0000	C	EUR	1,5200	1,5200	1,5200	1	1,5200	1,4900		1	10	3629
O	MT	Arcelor Mittal	21-6-2019	30,0000	P	EUR	6,2500	6,2500	6,2500	1	6,2500	6,3200		6	1	3632
O	MT	Arcelor Mittal	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	5625
O	MT	Arcelor Mittal	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	786
O	MT	Arcelor Mittal	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	1457
O	MT	Arcelor Mittal	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	240
O	MT	Arcelor Mittal	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200		23	0	0
O	MT	Arcelor Mittal	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100
O	MT	Arcelor Mittal	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400		21	0	0
O	MT	Arcelor Mittal	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0
O	MT	Arcelor Mittal	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400		20	0	0
O	MT	Arcelor Mittal	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1
O	MT	Arcelor Mittal	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0	0
O	MT	Arcelor Mittal	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0
O	MT	Arcelor Mittal	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900		18	0	0
O	MT	Arcelor Mittal	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	200
O	MT	Arcelor Mittal	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	0	0
O	MT	Arcelor Mittal	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	100
O	MT	Arcelor Mittal	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900		16	0	0
O	MT	Arcelor Mittal	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	90
O	MT	Arcelor Mittal	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	0
O	MT	Arcelor Mittal	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	132
O	MT	Arcelor Mittal	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	0
O	MT	Arcelor Mittal	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	49
O	MT	Arcelor Mittal	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	5
O	MT	Arcelor Mittal	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	147
O	MT	Arcelor Mittal	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900		14	0	12
O	MT	Arcelor Mittal	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	43
O	MT	Arcelor Mittal	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	20
O	MT	Arcelor Mittal	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	188
O	MT	Arcelor Mittal	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700		11	0	28
O	MT	Arcelor Mittal	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	117
O	MT	Arcelor Mittal	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	23
O	MT	Arcelor Mittal	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	78
O	MT	Arcelor Mittal	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	23
O	MT	Arcelor Mittal	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	99
O	MT	Arcelor Mittal	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	83
O	MT	Arcelor Mittal	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	2370
O	MT	Arcelor Mittal	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	506
O	MT	Arcelor Mittal	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	403
O	MT	Arcelor Mittal	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	66
O	MT	Arcelor Mittal	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	1731
O	MT	Arcelor Mittal	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	178
O	MT	Arcelor Mittal	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	346
O	MT	Arcelor Mittal	20-12-2019	22,0000	C	EUR	5,5000	5,5000	5,5000	1	5,5000	5,6000		6	1	391
O	MT	Arcelor Mittal	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	585
O	MT	Arcelor Mittal	20-12-2019	23,2500	C	EUR	5,0000	5,0000	5,0000	1	5,0000	4,8700		5	1	1222
O	MT	Arcelor Mittal	20-12-2019	23,2500	P	EUR	2,9500	2,9500	2,9500	1	2,9500	2,9700		3	1	932
O	MT	Arcelor Mittal	20-12-2019	25,0000	C	EUR	3,9500	3,9500	3,9500	1	3,9500	3,9700		4	3	2925
O	MT	Arcelor Mittal	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8500		4	0	3593
O	MT	Arcelor Mittal	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	210
O	MT	Arcelor Mittal	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4100		4	0	559

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MT	Arcelor Mittal	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	284 13-7-2018
O	MT	Arcelor Mittal	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	189 13-7-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	1288 13-7-2018
O	MT	Arcelor Mittal	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	1791 13-7-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	1655 13-7-2018
O	MT	Arcelor Mittal	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	206 13-7-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900		1	0	803 13-7-2018
O	MT	Arcelor Mittal	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500		16	0	120 13-7-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	C	EUR	0,2700	0,2700	0,2700	2	0,2700	0,2700		0	16	1448 13-7-2018
O	MT	Arcelor Mittal	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8000		22	0	135 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	0 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700		2	0	9 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	0 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	0 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500		5	0	0 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	0 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	2 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	0 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	0 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	20 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	30,0000	P	EUR	7,7000	7,7000	7,7000	1	7,7000	7,8200		8	10	20 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	14 13-7-2018
O	MT	Arcelor Mittal	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1300		16	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200		23	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100		21	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400		20	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4600		19	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	4	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000		17	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100		16	0	1 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	18	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200		15	0	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	76	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400		14	0	35 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	32	0 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	67 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	86 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200		12	0	68 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	452 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	33 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	330 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	20 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	345 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	74 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	234 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	57 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	20,0000	P	EUR	2,6400	2,6400	2,6400	1	2,6400	2,7000		3	1	348 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	100 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	45 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	32 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800		4	0	54 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	82 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	127 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200		5	0	263 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	377 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100		5	0	57 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	4 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2200		4	0	400 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	8 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	C	EUR	3,9300	3,9300	3,9300	2	3,9300	3,8600		4	4	90 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9900		7	0	290 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	475 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	93 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	168 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	11 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	1207 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5300		17	0	1223 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	315 13-7-2018
O	MT	Arcelor Mittal	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1300		21	0	11 13-7-2018

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	MT	Arcelor Mittal	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	100 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	181 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	74 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300		7	0	936 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	256 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	301 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	151 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	104 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	88 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800		5	0	174 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900		7	0	80 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	178 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	99 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400		5	0	110 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	115 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	467 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	1631 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	259 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4200		17	0	262 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	423 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9000		22	0	162 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	105 13-7-2018
O	MT	Arcelor Mittal	17-12-2021	50,0000	P	EUR	26,3000	26,3000	26,3000	1	26,3000	26,5000		27	1	95 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8500		12	0	43 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	302 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	437 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	478 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	C	EUR	7,0500	7,0500	7,0500	1	7,0500	6,9500		7	1	57 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	86 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	C	EUR	6,1900	6,1900	6,1900	1	6,1900	6,1800		6	5	393 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	26,0000	P	EUR	7,6900	7,6900	7,6900	1	7,6900	7,7100		8	5	150 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	C	EUR	5,5000	5,5000	5,5000	1	5,5000	5,5100		6	1	132 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0100		9	0	400 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	512 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200		10	0	421 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	C	EUR	2,7700	2,7700	2,6700	3	2,7200	2,6600		3	3	1948 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2200		18	0	1853 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	C	EUR	1,5700	1,6300	1,5700	2	1,6300	1,5600		2	2	248 13-7-2018
O	MT	Arcelor Mittal	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1200		27	0	364 13-7-2018
F	MT6	ArcelorMittal - Stock Future	20-7-2018	0,0000		EUR	25,3976	25,3976	25,3976	1	25,3976	25,4533		25	23	96 13-7-2018
F	MT6	ArcelorMittal - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4465		25	0	0 13-7-2018
F	MT6	ArcelorMittal - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4379		25	0	0 13-7-2018
F	MT6	ArcelorMittal - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4157		25	0	0 13-7-2018
F	MT6	ArcelorMittal - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4004		25	0	0 13-7-2018
F	MT6	ArcelorMittal - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,1786		25	0	0 13-7-2018
F	MT8	ArcelorMittal - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0848		0	0	0 13-7-2018
F	MT8	ArcelorMittal - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 13-7-2018
F	MT8	ArcelorMittal - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 13-7-2018
F	MT8	ArcelorMittal - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 13-7-2018
F	MT8	ArcelorMittal - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	0 13-7-2018
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 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0 13-7-2018
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 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	24,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000		1	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	5	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0 13-7-2018
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	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600		3	0	1	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0600		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5500		5	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5500		6	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500		7	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000		11	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5500		13	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3500		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	183	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1600		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400		5	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5700		9	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5600		11	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4600		11	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4800		9	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-</							

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6300		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8400		1	3	3	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7800		5	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	3	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6100		10	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5800		15	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5800		20	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5600		10	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6800		8	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	2	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	3	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	30	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000		7	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900		10	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800		15	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400		20	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8700		8	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600		6	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000		5	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	0	13-7-2018
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	24,0000	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	MT9	ArcelorMittal - European Stock Option	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700		5	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200		6	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0300		10	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7300		20	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700		6	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400		5	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700		4	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900		3	2	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400		4	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5800		6	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100		6	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500		15	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700		4	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500		3	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300		7	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	13-7-2018	
O	MT9	ArcelorMittal - European Stock Option	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5500		16	0	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200		23	0	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	328	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100		21	0	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	602	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400		20	0	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	369	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	45575	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300		17	0	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	11343	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600		16	0	141	13-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	864	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900		15	0	30	13-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	78	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300		14	0	69	13-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	685	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600		12	0	206	13-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	5010	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2800		9	0	120	13-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	1217	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1300		7	0	2576	13-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	581	13-7-2018	
O	MTO	ARCELOMITTAL OLD	21-12-2018	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1400		5	0	1237	13-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	590	13-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	4136	13-7-2018
O	MTO	ARCELOMITTAL OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	</				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400	20	0	8	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900	18	0	726	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	22035	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400	17	0	42	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	557	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900	16	0	1137	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	6719	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400	15	0	46	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	120	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400	14	0	1482	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	8707	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900	12	0	3072	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	5915	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500	10	0	608	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	774	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000	8	0	7266	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	1403	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500	6	0	1648	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	879	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8700	5	0	5351	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	23,2500	P	EUR	2,9400	2,9400	2,9400	1	2,9400	2,9700	3	6	1733	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	1682	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500	11	0	1306	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	1273	13-7-2018
O	MTO	ARCELORMITTAL OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8000	22	0	985	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200	23	0	14	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	198	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100	21	0	53	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1586	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400	20	0	2	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	216	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700	18	0	198	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	551	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400	17	0	65	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	546	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100	16	0	515	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	363	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200	15	0	130	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	105	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	633	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	206	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0200	12	0	2103	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1157	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	755	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	33	13-7-2018
O	MTO	ARCELORMITTAL OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500	6	0	1095	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000	4	0	282	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200	23	0	0	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	328	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100	21	0	10	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	619	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400	20	0	0	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	50375	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700	18	0	68	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	45767	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	1	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	11447	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4600	16	0	25	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1600	16	0	160	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	9929	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900	15	0	0	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	906	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600	15	0	105	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	10,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	160	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8300	14	0	106	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	348	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800	13	0	10	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	175	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100	12	0	0	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	504	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5600	12	0	429	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	4909	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	561	13-7-2018
O	MTX	ArceLorMittal - OLD	21-12-2018	15,0000	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	MTX	ArcelorMittal - OLD	21-12-2018	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700		1	0	4397 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	6050 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	686 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200		2	0	855 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	1190 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	911 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	658 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	3142 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6800		10	0	863 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	C	EUR	0,0400	0,0400	0,0400	-	0,0400	0,0300		0	70	7043 13-7-2018
O	MTX	ArcelorMittal - OLD	21-12-2018	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1800		21	0	2542 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200		23	0	0 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	3876 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400		21	0	51 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	6921 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400		20	0	0 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4900		19	0	0 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	240 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4900		18	0	138 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	21977 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	0	17 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	449 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4900		16	0	0 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	800 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	26813 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0400		15	0	89 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	135 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400		14	0	1984 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	11,6400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	9101 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5900		14	0	20 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	100 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7900		12	0	2759 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	13,9500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	6465 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8700		11	0	197 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	43 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7500		10	0	856 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,2900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	850 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700		10	0	163 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	74 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	165 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	465 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9000		8	0	7785 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	1726 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2500		6	0	2394 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	20,9400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	1378 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	C	EUR	5,0000	5,0000	5,0000	-	5,0000	4,8700		5	1	6038 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9700		3	0	1677 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	C	EUR	3,2400	3,2400	3,2400	-	3,2400	3,1200		3	1	1005 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100		5	0	225 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	852 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	195 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300		1	0	5550 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	34,8900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9500		11	0	877 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2057 13-7-2018
O	MTX	ArcelorMittal - OLD	20-12-2019	46,5300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,8000		22	0	1284 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200		23	0	17 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	2,3400	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	160 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100		21	0	22 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	4,6500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1796 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400		20	0	1 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	5,8200	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	229 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4600		19	0	0 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	80 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4700		18	0	89 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	6,9900	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	763 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3400		17	0	79 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	8,1300	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	580 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5000		17	0	0 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	151 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100		16	0	570 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	9,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	412 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1200		15	0	116 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	10,4700	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	75 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	11,6400	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400		14	0	1910 13-7-2018
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	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500		9	0	1751 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	877 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0500		7	0	591 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	1110 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	1870 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	23,2500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	1021 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	C	EUR	4,2500	4,2500	4,2500	1	4,2500	4,2200		4	1	670 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3400		6	0	227 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	1603 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3700		8	0	269 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	1775 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700		13	0	143 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	374 13-7-2018
O	MTX	ArcelorMittal - OLD	18-12-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1300		21	0	373 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5200		12	0	377 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	439 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	338 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900		3	0	482 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	626 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	325 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2800		6	0	713 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900		6	0	142 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	63 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	137 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	678 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700		9	0	143 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	1016 13-7-2018
O	MTX	ArcelorMittal - OLD	17-12-2021	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9000		22	0	704 13-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	166,1888		166	0	0 13-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	166,1442		166	0	0 13-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	166,0885		166	0	0 13-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	165,9436		166	0	0 13-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	165,8434		166	0	0 13-7-2018
F	MU6	MTU Aero Engines AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	163,2025		163	0	0 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	8027,3751		8027	0	0 13-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	8024,8760		8025	0	0 13-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	8021,7604		8022	0	0 13-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	8017,4400		8017	0	0 13-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	8019,7302		8020	0	0 13-7-2018
F	MX6	AP Moller - Maersk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	7853,8378		7854	0	0 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
F	NA6	Novartis - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	79,1508		79	0	0 13-7-2018
F	NA6	Novartis - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	79,1138		79	0	0 13-7-2018
F	NA6	Novartis - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	79,0676		79	0	0 13-7-2018
F	NA6	Novartis - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,9658		79	0	0 13-7-2018
F	NA6	Novartis - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,7782		77	0	0 13-7-2018
F	NA6	Novartis - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,6822		77	0	0 13-7-2018
F	NA8	Novartis - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 13-7-2018
F	NA8	Novartis - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	0 13-7-2018
F	NA8	Novartis - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	0 13-7-2018
F	NA8	Novartis - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	0 13-7-2018
F	NA8	Novartis - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	0 13-7-2018
F	ND6	Nordea Bank - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,7528		87	0	0 13-7-2018
F	ND6	Nordea Bank - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,7242		87	0	0 13-7-2018
F	ND6	Nordea Bank - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,6884		87	0	0 13-7-2018
F	ND6	Nordea Bank - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	86,6089		87	0	0 13-7-2018
F	ND6	Nordea Bank - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	79,2808		79	0	0 13-7-2018
F	ND6	Nordea Bank - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	79,2356		79	0	0 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
F	ND8	Nordea														

Instrument Type**	Instrument Trading Symbol	Instrument 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	NG8	National Grid - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200	46	0	0	13-7-2018
F	NG8	National Grid - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200	46	0	0	13-7-2018
F	NG8	National Grid - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,8200	46	0	0	13-7-2018
F	NH6	Norsk Hydro - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,7907	47	0	20	13-7-2018
F	NH6	Norsk Hydro - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,8335	47	0	0	13-7-2018
F	NH6	Norsk Hydro - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	46,8872	47	0	0	13-7-2018
F	NH6	Norsk Hydro - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	47,0657	47	0	0	13-7-2018
F	NH6	Norsk Hydro - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	47,2390	47	0	0	13-7-2018
F	NH6	Norsk Hydro - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	45,6265	46	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	15	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	5	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,2000	0	5	15	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	24	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	10	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	NIB	NIBC Holding - Stock Option	21-9-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	0	13-7-2018
F	NK6	Sandvik - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,9374	153	0	0	13-7-2018
F	NK6	Sandvik - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,8868	153	0	0	13-7-2018
F	NK6	Sandvik - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,937	153	0	0	13-7-2018
F	NK6	Sandvik - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,6836	153	0	0	13-7-2018
F	NK6	Sandvik - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	152,5635	153	0	0	13-7-2018
F	NK6	Sandvik - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	147,9746	148	0	0	13-7-2018
F	NL6	Nestle - Stock Future	20-7-2018	0,0000		CHF	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	NL8	Nestle - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	13-7-2018	
F	NL8	Nestle - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	13-7-2018	
F	NL8	Nestle - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	13-7-2018	
F	NL8	Nestle - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	13-7-2018	
F	NL8	Nestle - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	13-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	13-7-2018	
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	13-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	13-7-2018	
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	13-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	13-7-2018	
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	13-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	13-7-2018	
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	13-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	13-7-2018	
O	NN	NN Group NV - Stnd Option	20-7-2018	34,0000	P	EUR	0,0300	0,0300	0,0300	-	0,0300	0,0300		0	1	1781	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	35,0000	C	EUR	0,9500	1,1500	0,9500	-	1,1500	1,1200		1	11	183	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	35,0000	P	EUR	0,1400	0,1400	0,1100	-	0,1100	0,0800		0	12	193	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	36,0000	C	EUR	0,3000	0,3900	0,3000	-	0,3600	0,3900		0	7	288	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	36,0000	P	EUR	0,4900	0,5000	0,4000	-	0,4200	0,3500		0	24	429	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	37,0000	C	EUR	0,0700	0,0700	0,0700	-	0,0700	0,0700		0	1	402	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	37,0000	P	EUR	1,2800	1,2800	1,1000	-	1,1000	1,0300		1	5	226	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	38,0000	C	EUR	0,0200	0,0200	0,0200	-	0,0200	0,0200		0	2	558	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	38,0000	P	EUR	2,1700	2,1700	1,9600	-	1,9600	1,9800		2	2	270	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	213	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	135	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	40	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	25	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9600		8	0	25	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9600		10	0	0	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0800		7	0	0	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	54	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900		6	0	1	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	30,0000	P	EUR	0,0500	0,0500	0,0500	-	0,0500	0,0500		0	1	11	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	260	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	62	13-7-2018	
O	NN	NN Group NV - Stnd Option	17-8-2018	33,0000	C	EUR	2,9900	2,9900	2,9900	-	1,29900	3,1900		3	10	10	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	3	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100		2	0	115	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	34,0000	P	EUR	0,2900	0,2900	0,2900	-	1,02900	0,2800		0	20	220	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	125	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	35,0000	P	EUR	0,5700	0,5700	0,5300	-	3,05300	0,5000		1	12	509	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	139	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	36,0000	P	EUR	0,9000	0,9000	0,9000	-	1,09000	0,8700		1	1	237	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	37,0000	C	EUR	0,4300	0,4300	0,4300	-	1,04300	0,4700		0	1	391	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	108	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	38,0000	C	EUR	0,1900	0,2100	0,1900	-	4,02100	0,2100		0	13	231	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	103	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	226	13-7-2018
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	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	42	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800		6	0	23	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	10	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	0	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0500		10	0	50	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	78	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	25	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	28,0000	P	EUR	0,0900	0,0900	0,0900	-	1,00900	0,0900		0	1	118	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	10	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	42	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	274	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	32,0000	P	EUR	0,3200	0,3200	0,3200	-	3,03200	0,2900		0	11	743	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	26	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	3	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	34,0000	C	EUR	2,2000	2,2000	2,1900	-	2,21900	2,3400		2	11	440	13-7-2018
O	NN	NN Group NV - Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000</									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	C	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0800	0	1	901	13-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	40,0000	P	EUR	4,8800	4,8800	4,8800	1	4,8800	4,7000	5	5	281	13-7-2018
O	NN	NN Group NV - Std Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	10	13-7-2018	10
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	13-7-2018
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	54	13-7-2018	54
O	NN	NN Group NV - Std Option	21-9-2018	45,0000	P	EUR	9,7600	9,7600	9,7600	1	9,7600	9,6300	10	5	65	13-7-2018
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	13-7-2018	0
O	NN	NN Group NV - Std Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6300	15	0	89	13-7-2018
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	13-7-2018	0
O	NN	NN Group NV - Std Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300	20	0	88	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400	10	0	14	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	25	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	28,0000	P	EUR	0,2300	0,2300	0,2300	1	0,2300	0,2200	0	20	195	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000	6	0	118	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	637	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	26	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	260	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	745	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	34,0000	P	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2500	1	2	1630	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	569	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	1154	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	C	EUR	0,7000	0,7300	0,7000	2	0,7300	0,7500	1	6	2281	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	38,0000	P	EUR	3,5400	3,5400	3,4500	3	3,4500	3,4000	3	30	443	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	C	EUR	0,3000	0,3300	0,3000	2	0,3300	0,3300	0	4	1021	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	628	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1024	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000	7	0	281	13-7-2018
O	NN	NN Group NV - Std Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	554	13-7-2018
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	13-7-2018
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	13-7-2018	0
O	NN	NN Group NV - Std Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800	15	0	40	13-7-2018
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	13-7-2018	0
O	NN	NN Group NV - Std Option	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6800	20	0	40	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400	10	0	27	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700	8	0	5	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	28,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	62	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	50	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	241	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	13	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	210	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	273	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000	2	0	572	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700	3	0	568	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	650	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	38,0000	P	EUR	3,9500	3,9500	3,9500	1	3,9500	3,7900	4	1	458	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	730	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	413	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	140	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	92	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	6	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8200	10	0	262	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Std Option	15-3-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0400	10	0	0	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	2	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0800	8	0	0	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200	6	0	25	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	26	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	32,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,6700	2	3	21	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	51	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	34,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,4900	2	1	95	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000	2	0	42	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	51	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	65	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	38,0000	P	EUR	4,8400	4,8400	4,8400	1	4,8400	4,8900	5	1	13	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	C	EUR	0,8400	0,8400	0,8400	1	0,8400	0,8500	1	5	40	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100	6	0	61	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	45,0000	P	EUR	10,9900	10,9900	10,9900	1	10,9900	10,8900	11	5	25	13-7-2018
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	13-7-2018
O	NN	NN Group NV - Std Option	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7700	16	0	2	13-7-2018
F	NN															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	NN8	NN Group - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	13-7-2018
F	NN8	NN Group - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	13-7-2018
F	NN8	NN Group - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	13-7-2018
F	NN8	NN Group - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	13-7-2018
F	NO6	Nokia OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9997		5	0	13-7-2018
F	NO6	Nokia OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9983		5	0	13-7-2018
F	NO6	Nokia OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9966		5	0	13-7-2018
F	NO6	Nokia OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9923		5	0	13-7-2018
F	NO6	Nokia OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,9893		5	0	13-7-2018
F	NO6	Nokia OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7850		5	0	13-7-2018
F	NO8	Nokia - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	13-7-2018
F	NO8	Nokia - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	13-7-2018
F	NO8	Nokia - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	13-7-2018
F	NO8	Nokia - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	13-7-2018
F	NO8	Nokia - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	13-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,1077		34	0	13-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	34,0986		34	0	13-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,8871		34	0	13-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,8576		34	0	13-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	33,8371		34	0	13-7-2018
F	NR6	Nokian Renkaat OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,2091		32	0	13-7-2018
F	NS6	Neste Oyj - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,0355		67	0	13-7-2018
F	NS6	Neste Oyj - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	67,0175		67	0	13-7-2018
F	NS6	Neste Oyj - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,9950		67	0	13-7-2018
F	NS6	Neste Oyj - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,0872		66	0	13-7-2018
F	NS6	Neste Oyj - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	66,0473		66	0	13-7-2018
F	NS6	Neste Oyj - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	65,0912		65	0	13-7-2018
F	NS8	Neste Oyj - Dividend	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	13-7-2018
F	NS8	Neste Oyj - Dividend	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	13-7-2018
F	NS8	Neste Oyj - Dividend	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	13-7-2018
F	NS8	Neste Oyj - Dividend	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	13-7-2018
F	NS8	Neste Oyj - Dividend	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300		1	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1500		5	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500		7	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8500		6	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8500		5	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700		3	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9100		2	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	33,0000	P	EUR	0,4500	0,4500	0,4500	-	0,4500	0,3900		0	11	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	34,0000	P	EUR	0,9000	0,9000	0,9000	-	0,9000	0,6600		1	1	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200		2	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700		4	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	13-7-2018
O	NSI	NSI NV Std Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500		9	0	13-7-2018
O	NSI	NSI NV Std Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	NSI	NSI NV Std Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8500		7	0	13-7-2018

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	NSI	NSI NV Stnd Option	21-9-2018	32,0000	P	EUR	0,4100	0,4100	0,4100	1	0,4100	0,3700	0	11	60	13-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	0	13-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	11	13-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	4	13-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	30	13-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	13-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	31	13-7-2018
O	NSI	NSI NV Stnd Option	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1900	4	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	4	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	0	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	40	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,6000	1	6	11	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	36,0000	P	EUR	2,9000	2,9000	2,8500	2	2,8500	2,7800	3	6	142	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	8	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	4	0	1	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	NSI	NSI NV Stnd Option	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100	16	0	0	13-7-2018
F	NT6	Infineon Technologies AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9185	22	0	0	13-7-2018
F	NT6	Infineon Technologies AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9126	22	0	0	13-7-2018
F	NT6	Infineon Technologies AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,9053	22	0	0	13-7-2018
F	NT6	Infineon Technologies AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,8862	22	0	0	13-7-2018
F	NT6	Infineon Technologies AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6030	22	0	0	13-7-2018
F	NT6	Infineon Technologies AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,5845	22	0	0	13-7-2018
F	NV6	Novozymes B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	330,9742	331	0	0	13-7-2018
F	NV6	Novozymes B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	330,8712	331	0	0	13-7-2018
F	NV6	Novozymes B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	330,7427	331	0	0	13-7-2018
F	NV6	Novozymes B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	330,5646	331	0	0	13-7-2018
F	NV6	Novozymes B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	325,6594	326	0	0	13-7-2018
F	NV6	Novozymes B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	325,6184	326	0	0	13-7-2018
F	OC6	OCI NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7085	23	0	0	13-7-2018
F	OC6	OCI NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,7024	23	0	0	13-7-2018
F	OC6	OCI NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,6948	23	0	0	13-7-2018
F	OC6	OCI NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,5750	23	0	0	13-7-2018
F	OC6	OCI NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,5614	23	0	0	13-7-2018
F	OC6	OCI NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,5420	23	0	0	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100	7	0	0	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7100	6	0	0	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100	5	0	0	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	0	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7100	4	0	0	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	19,5000	C	EUR	3,6500	3,6500	3,6500	1	3,6500	3,2100	3	1	1	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	0	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	15	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	21,5000	C											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	12	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	23,5000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9400	1	1	4	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	370	0	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	128	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	8	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	1	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	15	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	30	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000	3	0	0	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	9	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900	4	0	0	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200	3	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8900	2	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	40	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	1	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	7	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	12	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	10	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1400	1	0	11	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	50	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	146	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900	2	0	1	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	33	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300	3	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	0	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	13-7-2018
O	OCI	OCI NV STND OPT	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7500	11	0	0	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	4	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800	9	0	52	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	98	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100	7	0	101	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	79	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8600	6	0	14	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	46	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000	5	0	110	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	148	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400	4	0	52	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	161	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800	3	0	84	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	116	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2700	2	0	86	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	21,0000	P	EUR	0,5500	0,5500	0,5500	2	0,5500	0,5700	1	4	90	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	138	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	257	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400	1	0	4	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	201	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	106	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	23,5000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5600	2	1	4	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	162	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	190	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	0	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	10	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	C	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3100	0	1	63	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	11	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	C	EUR	0,2400	0,2400	0,2400	1	0,2400	0,1900	0	1	95	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	10	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	0	13-7-2018
O	OCI	OCI NV STND OPT	21-9-2018	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	OCI	OCI NV STND OPT	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	1	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8500	9	0	128	13-7-2018
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	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9100	7	0	1	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	41	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	11	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	4	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0800	5	0	33	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	75	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	40	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	45	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	C	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4000	3	1	68	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	109	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6600	3	0	28	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	408	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	116	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	96	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	131	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200	2	0	73	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	103	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	155	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	56	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	25,0000	P	EUR	3,2000	3,2000	3,2000	1	3,2000	3,2200	3	10	54	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,5800	1	2	65	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	52	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	54	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	567	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	6	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	3	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	OCI	OCI NV STND OPT	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	0	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	16,0000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3500	0	3	3	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2000	5	0	0	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	1	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	2	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	18	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	22,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7700	1,7700	2	3	23	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	2	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	23,0000	P	EUR	2,2500	2,2500	2,2500	1	2,2500	2,2400	2	1	9	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	26	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	9	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	1	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5400	4	0	11	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	62	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	4	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9700	6	0	20	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	13-7-2018
O	OCI	OCI NV STND OPT	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	13-7-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6028	3	0	0	13-7-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6021	3	0	0	13-7-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,6013	3	0	0	13-7-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5990	3	0	0	13-7-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5974	3	0	0	13-7-2018
F	OH6	Obracon Huarte Lain SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5952	3	0	0	13-7-2018
F	OI6	Equinor - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	218,2499	218	0	40	13-7-2018
F	OI6	Equinor - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	218,4495	218	0	0	13-7-2018
F	OI6	Equinor - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	216,7779	217	0	0	13-7-2018
F	OI6	Equinor - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	215,7202	216	0	0	13-7-2018
F	OI6	Equinor - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	214,6323	215	0	0	13-7-2018
F	OI6	Equinor - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	213,6162	214	0	0	13-7-2018
F	OI8	Equinor - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	13-7-2018
F	OI8	Equinor - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	13-7-2018
F	OI8	Equinor - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	13-7-2018
F	OI8	Equinor - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	13-7-2018
F	OI8	Equinor - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8804	1	0	0	13-7-2018
F	OK6	Orkla - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,0151	66	0	0	13-7-2018
F	OK6	Orkla - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,0755	66	0	0	13-7-2018
F	OK6	Orkla - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,1512	66	0	0	13-7-2018
F	OK6	Orkla - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,4031	66	0	0	13-7-2018
F	OK6	Orkla - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	66,6476	67	0	0	13-7-2018
F	OK6	Orkla - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	64,1090	64	0	0	13-7-2018
F	OM6	OMV AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,2968	47	0	0	13-7-2018
F	OM6	OMV AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,2841	47	0	0	13-7-2018
F	OM6	OMV AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,2683	47	0	0	13-7-2018
F	OM6	OMV AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ON6	Continental AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	196,1964	196	0	0	13-7-2018
F	ON8	Continental - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5000	5	0	0	13-7-2018
F	ON8	Continental - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	6	13-7-2018
F	ON8	Continental - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	13-7-2018
F	ON8	Continental - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	13-7-2018
F	ON8	Continental - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	13-7-2018
F	OO6	Sonova Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	181,6788	182	0	0	13-7-2018
F	OO6	Sonova Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	181,5939	182	0	0	13-7-2018
F	OO6	Sonova Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	181,4880	181	0	0	13-7-2018
F	OO6	Sonova Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	181,2542	181	0	0	13-7-2018
F	OO6	Sonova Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	181,0524	181	0	0	13-7-2018
F	OO6	Sonova Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	177,9256	178	0	0	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	55	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	301	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	173	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	22	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	505	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	45	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	1	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	20-7-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	50	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	15	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	25	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	1,9000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	1	21	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	22	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	195	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	8	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	0,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	16	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	55	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,2000	C	EUR	0,7000	0,7000	0,7000	1	0,7000	0,7000	1	2	302	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	670	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	2568	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,8000	C	EUR	0,1600	0,1600	0,1600	4	0,1600	0,1500	0	20	1423	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	1,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	2417	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	110	13-7-2018
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	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-9-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	0	13-7-2018
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	13-7-2

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	ORD	ORDINA N.V.	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	57	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	6	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	396	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	716	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	1,8000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2000		0	2	1376	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,0000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1100		0	3	4840	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,2000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600		0	2	3073	13-7-2018
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	13-7-2018
O	ORD	ORDINA N.V.	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	2	13-7-2018	
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	13-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	1	13-7-2018
O	ORD	ORDINA N.V.	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	ORD	ORDINA N.V.	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	0	13-7-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	0	13-7-2018
O	ORD	ORDINA N.V.	15-3-2019	0,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	1,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0	13-7-2018
O	ORD	ORDINA N.V.	15-3-2019	1,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	120	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	1,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	35	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	7	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	119	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	55	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	ORD	ORDINA N.V.	15-3-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	13-7-2018	
F	OS8	Tod's - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	13-7-2018	
F	OS8	Tod's - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	13-7-2018	
F	OS8	Tod's - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	13-7-2018	
F	OS8	Tod's - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	13-7-2018	
F	OS8	Tod's - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	13-7-2018	
F	OU6	Outotec OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5176		7	0	13-7-2018	
F	OU6	Outotec OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5158		7	0	13-7-2018	
F	OU6	Outotec OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5136		7	0	13-7-2018	
F	OU6	Outotec OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5079		7	0	13-7-2018	
F	OU6	Outotec OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5040		7	0	13-7-2018	
F	OU6	Outotec OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,4185		6	0	13-7-2018	
F	OV6	Novo Nordisk B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	316,7253		317	0	13-7-2018	
F	OV6	Novo Nordisk B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	313,4768		313	0	13-7-2018	
F	OV6	Novo Nordisk B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	313,3551		313	0	13-7-2018	
F	OV6	Novo Nordisk B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	313,1866		313	0	13-7-2018	
F	OV6	Novo Nordisk B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	313,2765		313	0	13-7-2018	
F	OV6	Novo Nordisk B - Stock Future	21-6-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	308,1378		308	0	13-7-2018	
F	OY6	Assa Abloy B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,9851		180	0	13-7-2018	
F	OY6	Assa Abloy B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,9256		180	0	13-7-2018	
F	OY6	Assa Abloy B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,8514		180	0	13-7-2018	
F	OY6	Assa Abloy B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,6865		180	0	13-7-2018	
F	OY6	Assa Abloy B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	179,5451		180	0	13-7-2018	
F	OY6	Assa Abloy B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	175,7897		176	0	13-7-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,7363		55	0	13-7-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,7216		55	0	13-7-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,7033		55	0	13-7-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,6556		55	0	13-7-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	54,6225		55	0	13-7-2018	
F	PA6	Porsche Automobil Holding SE - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	52,5763		53	0	13-7-2018	
F	PC6	Atlas Copco A - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	249,1794		249	0	13-7-2018	
F	PC6	Atlas Copco A - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	249,0970		249	0	13-7-2018	
F	PC6	Atlas Copco A - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	248,9942		249	0	13-7-2018	
F	PC6	Atlas Copco A - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	248,7660		249	0	13-7-2018	
F	PC6	Atlas Copco A - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	248,5702		249	0	13-7-2018	
F	PC6	Atlas Copco A - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	237,2265		237	0	13-7-2018	
F	PD6	Prudential - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1726,1800		1726	0	13-7-2018	
F	PD6	Prudential - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1726,9200		1727	0	13-7-2018	
F	PD6	Prudential - Stock Future	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
F	PDB	Prudential - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	13-7-2018
F	PDB	Prudential - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	45,7000	46	0	0	13-7-2018
F	PF6	Petrofac - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	556,2600	556	0	0	13-7-2018
F	PF6	Petrofac - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	556,5000	557	0	0	13-7-2018
F	PF6	Petrofac - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	548,2800	548	0	0	13-7-2018
F	PF6	Petrofac - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	549,1900	549	0	0	13-7-2018
F	PF6	Petrofac - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	550,1700	550	0	0	13-7-2018
F	PF6	Petrofac - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	532,1600	532	0	0	13-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,4175	37	0	19	13-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,4074	37	0	0	13-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,3949	37	0	0	13-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,3623	37	0	0	13-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	37,3397	37	0	0	13-7-2018
F	PH6	Philips NV Koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	36,5580	37	0	0	13-7-2018
F	PH8	Philips Koninklijke - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
F	PH8	Philips Koninklijke - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	0	13-7-2018
F	PH8	Philips Koninklijke - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	0	13-7-2018
F	PH8	Philips Koninklijke - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	13-7-2018
O	PH8	Philips Koninklijke - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500	1	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200	9	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200	7	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018

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	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	30,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	30,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	32,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6000	6	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	32,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	34,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	34,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	35,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000	3	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	35,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	36,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1300	2	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	36,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	37,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	37,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	38,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	38,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500	2	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	40,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300	3	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	42,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	42,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	44,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	44,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6500	7	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	45,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	45,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500	8	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	50,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-9-2018	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	0	0	13-7-2018
O	PH9	Philips NV Koninklijke - European Stock Option	21-12-2018	24,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300	14	0	0	13-7-2

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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	PHA	Pharming Group - Std Option	21-9-2018	1,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	53	13-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	13-7-2018
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	13-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	13-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	72	13-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	1,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	23	13-7-2018
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	13-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	1	13-7-2018
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	13-7-2018
O	PHA	Pharming Group - Std Option	21-9-2018	2,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4200	9	0	0	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	1	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4200	7	0	85	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	155	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	138	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	34,0000	C	EUR	3,2700	3,2700	3,2700	1	3,2700	3,4400	3	26	178	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	C	EUR	2,3500	2,4200	2,3500	2	2,4200	2,4400	2	6	470	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,0000	P	EUR	0,0400	0,0400	0,0400	2	0,0400	0,0400	0	3	1484	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500	2	0	0	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	35,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	5	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	C	EUR	1,3700	1,4500	1,3700	7	1,4500	1,4700	1	109	2072	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,0000	P	EUR	0,0700	0,0800	0,0500	8	0,0700	0,0600	0	81	1008	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	0	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	36,5000	P	EUR	0,1300	0,1300	0,1000	2	0,1000	0,0900	0	5	60	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	C	EUR	0,5500	0,5800	0,5200	10	0,5600	0,6100	1	68	2002	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,0000	P	EUR	0,2500	0,2600	0,2000	7	0,2100	0,1900	0	25	830	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,5000	C	EUR	0,2700	0,3000	0,2600	6	0,3000	0,3000	0	13	81	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	37,5000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3800	0	2	17	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100	0	1	1238	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,0000	P	EUR	0,7600	0,7600	0,7200	4	0,7300	0,7000	1	40	380	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	38,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	1	0	0	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	237	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	63	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5800	5	0	75	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PHI	Philips NV Koninklijke	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800	7	0	0	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500	8	0	6	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	2	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	30,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	1	159	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5100	6	0	43	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	160	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	51	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	34,0000	P	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1700	0	3	500	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	164	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	752	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	380	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	36,0000	P	EUR	0,4700	0,4800	0,4500	7	0,4500	0,4600	0	24	2494	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1800	1	7	1165	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	37,0000	P	EUR	0,8300	0,8400	0,7800	10	0,7900	0,7700	1	163	448	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	C	EUR	0,6400	0,6500	0,5800	6	0,6300	0,6600	1	28	2691	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	38,0000	P	EUR	1,2800	1,3000	1,2800	3	1,2800	1,2600	1	22	113	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	C	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1600	0	25	717	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	26	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	38	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	0	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4500	13	0	0	13-7-2018
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	13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,4700	11	0	0	13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	548	13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	75	13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	28,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700	0	35	820	13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	1	13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	29,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0800	0	1	750	13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000	8	0	480	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	0,7800	0,7900	0,7600	3	0,7600	0,7400		1	22	3970 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	C	EUR	1,3900	1,5000	1,3900	6	1,5000	1,4700		1	46	1243 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	37,0000	P	EUR	1,1400	1,1400	1,1100	2	1,1100	1,0800		1	4	637 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	C	EUR	0,8800	0,9500	0,8800	6	0,9500	0,9500		1	29	5028 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	38,0000	P	EUR	1,6500	1,6700	1,5900	3	1,5900	1,5700		2	63	688 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	2204 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	40,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	2,9500		3	2	161 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	220 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	2 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6700		7	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	4 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	202 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200		13	0	447 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4300		27	0	0 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4300		22	0	700 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,4300		19	0	50 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,4300		17	0	83 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4800		15	0	77 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	2199 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4800		13	0	61 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	24,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	30	4043 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5000		13	0	95 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	1598 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5300		12	0	62 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	26,0000	P	EUR	0,1400	0,1400	0,1400	2	0,1400	0,1300		0	21	2839 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5800		10	0	169 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	6503 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	29,0000	P	EUR	0,2700	0,2700	0,2600	4	0,2600	0,2600		0	13	2272 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	C	EUR	7,6000	7,6000	7,6000	1	7,6000	7,6800		8	1	660 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	30,0000	P	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3300		0	4	6461 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	C	EUR	5,8300	5,8300	5,8300	1	5,8300	5,8900		6	1	3396 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	32,0000	P	EUR	0,5200	0,5200	0,5200	1	0,5200	0,5300		1	50	7340 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	C	EUR	4,2300	4,2300	4,2300	1	4,2300	4,2500		4	1	1599 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	34,0000	P	EUR	0,9100	0,9200	0,9000	6	0,9000	0,8800		1	38	7979 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	C	EUR	3,4100	3,4500	3,3800	6	3,4500	3,4900		3	26	7947 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	35,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1300		1	1	4290 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	C	EUR	2,7800	2,8100	2,7800	5	2,7900	2,8100		3	18	2899 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	36,0000	P	EUR	1,5000	1,5000	1,4400	4	1,4400	1,4400		1	23	990 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	C	EUR	1,6200	1,7100	1,6200	6	1,7000	1,6900		2	31	4719 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300		2	0	466 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	C	EUR	0,8900	0,9400	0,8900	7	0,9300	0,9200		1	81	13086 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700		4	0	1253 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	248 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8200		8	0	75 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7200		13	0	431 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6700		18	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5300		14	0	76 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800		12	0	11 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7300		10	0	7 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	28,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3400		0	6	191 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7800		9	0	2 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	29,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	127 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	574 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		0	0	128 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	421 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	569 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	C	EUR	4,5500	4,5700	4,5500	2	4,5700	4,6200		5	2	307 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	34,0000	P	EUR	1,2400	1,2400	1,2400	1	1,2400	1,2700		1	10	348 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	237 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	36,0000	P	EUR	1,9700	1,9700	1,9200	4	1,9200	1,9200		2	30	329 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	C	EUR	2,1100	2,1100	2,1100	1	2,1100	2,1800		2	6	420 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300		3	0	121 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	273 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200		4	0	109 13-7-2018
O	PHI	Philips NV Koninklijke	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	179 13-7-2018
O																

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7800		10	0	13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	2608 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	676 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	1310 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	C	EUR	4,7800	4,7800	4,7800	1	4,7800	4,8600		5	2	12 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	177 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	786 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	1726 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900		4	0	81 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	36,0000	P	EUR	2,7900	2,7900	2,7900	1	2,7900	2,7300		3	1	20 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	C	EUR	2,4700	2,5400	2,4700	3	2,5400	2,5300		3	21	289 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900		4	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	1045 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700		5	0	201 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900		1	57	192 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0700		9	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	313 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7200		14	0	110 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6200		19	0	55 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4300		27	0	2 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4500		22	0	20 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	789 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000		18	0	112 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	22,0000	C	EUR	15,5000	15,5000	15,5000	1	15,5000	15,5300		16	1	38 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6300		14	0	166 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	7202 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6800		13	0	54 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	1543 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7300		12	0	148 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1259 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9300		10	0	2062 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	1337 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	C	EUR	8,1000	8,1000	8,1000	1	8,1000	8,2300		8	2	2418 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	4424 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	C	EUR	4,5500	4,5500	4,5500	2	4,5500	4,6600		5	15	5799 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	35,0000	P	EUR	3,0900	3,0900	3,0400	7	3,0400	3,0300		3	37	1380 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	C	EUR	2,2700	2,3000	2,2700	3	2,3000	2,3200		2	48	1087 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8100		6	0	285 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	96 13-7-2018
O	PHI	Philips NV Koninklijke	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400		14	0	108 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7300		13	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	15 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4600		8	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	13 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	5 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	35,0000	P	EUR	3,8800	3,8800	3,8800	1	3,8800	3,9400		4	1	6 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	C	EUR	2,7400	2,7400	2,7400	1	2,7400	2,7500		3	1	17 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0900		15	0	0 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,4300		27	0	1 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4300		22	0	4 13-7-2018
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 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5000		18	0	65 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	2414 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800		16	0	22 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6400		1	0	1223 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6800		14	0	56 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	678 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	63 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	2146 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8800		12	0	310 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000		1	0	1095 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0	255 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	254 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6300		9	0	959 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	30,0000	P	EUR	2,3700	2,4000	2,3700	2	2,4000	2,3800		2	2	306 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4100		5	0	235 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300		4	0	276 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	626 13-7-2018
O	PHI	Philips NV Koninklijke	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3900		7	0	252 13-7-2018
O	PHI	Philips NV Koninklijke														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PHI	Philips NV Koninklijke	17-12-2021	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	148 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4100		10	0	243 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	28,0000	P	EUR	2,5400	2,6100	2,5200	6	2,5200	2,5600		3	28	2187 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	C	EUR	8,9000	8,9000	8,9000	1	8,9000	8,9600		9	3	637 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2800		3	0	404 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	661 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	32,0000	P	EUR	4,0700	4,0700	4,0700	1	4,0700	4,1100		4	4	2121 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9600		6	0	353 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	35,0000	P	EUR	5,6500	5,6500	5,6500	1	5,6500	5,5800		6	1	529 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8400		4	0	675 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	360 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	255 13-7-2018
O	PHI	Philips NV Koninklijke	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5400		17	0	129 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5500		18	0	38 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	20,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1,0300		1	3	312 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9000		14	0	30 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	24,0000	P	EUR	1,9200	1,9200	1,9200	1	1,9200	1,9200		2	1	192 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0000		13	0	120 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	242 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2600		9	0	330 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	536 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4400		6	0	615 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	35,0000	P	EUR	6,7500	6,7500	6,5000	16	6,5500	6,5900		7	100	2479 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	76 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1600		7	0	34 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3600		4	0	292 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	40,0000	P	EUR	9,7900	9,7900	9,7900	1	9,7900	9,7600		10	2	90 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	C	EUR	1,9900	1,9900	1,9900	1	1,9900	1,9600		2	2	226 13-7-2018
O	PHI	Philips NV Koninklijke	16-12-2022	50,0000	P	EUR	17,5300	17,5300	17,5300	1	17,5300	17,5400		18	1	179 13-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9971		43	0	0 13-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9856		43	0	0 13-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9711		43	0	0 13-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9337		43	0	0 13-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	42,9077		43	0	0 13-7-2018
F	PL6	Fuchs Petrolub AG - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	41,8913		42	0	0 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	0 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	0 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	0 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	51	13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	1 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	8	13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	7 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,0000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	5	59 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	C	EUR	0,7700	0,7700	0,7700	1	0,7700	0,6900		1	2	151 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	205 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	C	EUR	0,5300	0,5300	0,5300	1	0,5300	0,3900		0	5	1395 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,0000	P	EUR	0,3200	0,3700	0,3200	24	0,3600	0,4300		0	214	386 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	C	EUR	0,2300	0,2300	0,2300	1	0,2300	0,1800		0	1	124 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	207 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	76 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	242 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1660 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	23,5000	P	EUR	1,4900	1,4900	1,4900	1	1,4900	1,5800		2	1	672 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	101 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,0000	P	EUR	1,9500	1,9500	1,9500	2	1,9500	2,0500		2	2	197 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	24,5000	P	EUR	2,4600	2,4600	2,4600	1	2,4600	2,5500		3	3	146 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	188 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	25,5000	P	EUR	3,4800	3,4800	3,4800	1	3,4800	3,5400		4	3	137 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	145 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	52 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400		5	0	41 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5400		6	0	3 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	94 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0400		7	0	28 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	0	13-7-2018
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	13-7-2018
O	PLT	Signify - Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400	16	0	0	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	2	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	117	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	570	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	58	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	110	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	240	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400	1	0	177	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	C	EUR	1,2500	1,2700	1,2500	3	1,2700	1,1800	1	3	3	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300	1	0	9	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000	1	0	169	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,0000	P	EUR	0,8300	0,9000	0,8300	23	0,9000	0,9500	1	216	646	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	C	EUR	0,7800	0,7800	0,7800	1	0,7800	0,6700	1	2	105	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	22,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	121	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	77	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	342	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	C	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3400	0	5	2585	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	72	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	194	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	132	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	317	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	107	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	103	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600	3	0	105	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	57	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6300	4	0	33	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	45	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	20	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	35	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0700	5	0	11	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800	6	0	0	13-7-2018
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	13-7-2018
O	PLT	Signify - Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600	7	0	0	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	3	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	2	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900	3	0	0	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	19,0000	P	EUR	0,2200	0,2500	0,2200	4	0,2500	0,2400	0	5	21	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	300	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	33	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	0	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	20,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	5	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,0000	P	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7600	1	1	19	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	0	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	21,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	28	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	C	EUR	1,2300	1,2300	1,2300	1	1,2300	1,1300	1	2	48	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,0000	P	EUR	1,1000	1,1100	1,0900	4	1,1000	1,1900	1	13	794	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	10	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	22,5000	P	EUR	1,3800	1,3800	1,3800	1	1,3800	1,4700	1	3	25	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	C	EUR	0,8000	0,8000	0,7500	3	0,8000	0,7200	1	13	96	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800	2	0	74	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	C	EUR	0,5600	0,5700	0,5600	2	0,5700	0,5700	1	5	68	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200	2	0	145	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4300	0	1	45	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	409	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	4	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	64	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	C	EUR	0,2500	0,2600	0,2500	2	0,2600	0,2300	0	3	95	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2900	3	0	79	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	1	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	18	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	1884	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1700	4	0	840	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0	23	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	36	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200	5	0	256	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	382	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	363	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	123	13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	29,0000	P	EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PLT	Signify - Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0600		13	0	105 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600		14	0	36 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0700		18	0	16 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0700		23	0	0 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0700		28	0	20 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9900		8	0	0 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	13 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	11 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	18,0000	P	EUR	0,3400	0,3600	0,3400	2	0,3600	0,3500		0	6	77 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	29 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	20,0000	P	EUR	0,8300	0,8300	0,8300	2	0,8300	0,8300		1	5	172 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	2 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	32 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	108 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	22,0000	P	EUR	1,6300	1,6300	1,6300	1	1,6300	1,6500		2	1	647 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	C	EUR	1,2400	1,2400	1,2400	1	1,2400	1,1500		1	1	32 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	318 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	135 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	23,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	73 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	401 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	585 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	2 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	24,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	17 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	480 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,0000	P	EUR	3,5500	3,5500	3,5500	1	3,5500	3,6500		4	1	267 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	6 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	25,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	54 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4000		0	10	279 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	318 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	210 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	26,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	3 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	475 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3600		5	0	365 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	845 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600		6	0	479 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	300 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	141 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	256 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2000		8	0	299 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	131 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	155 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	15 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1000		18	0	23 13-7-2018
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 13-7-2018
O	PLT	Signify - Stock Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1100		23	0	20 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500		8	0	0 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	0 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	33 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5400		5	0	10 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100		1	0	18 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	20,0000	C	EUR	3,1900	3,1900	3,1500	2	3,1500	3,0900		3	20	76 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	1025 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	2 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	40 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400		2	0	58 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	73 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	C	EUR	1,5300	1,5300	1,5300	1	1,5300	1,5300		2	5	80 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	90 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	C	EUR	1,2300	1,2300	1,2300	1	1,2300	1,1700		1	10	358 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	24,0000	P	EUR	3,1200	3,1200	3,1200	1	3,1200	3,2600		3	1	21 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	227 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800		4	0	200 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	31 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	26,0000	P	EUR	4,6000	4,6000	4,6000	1	4,6000	4,7600		5	1	10 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	62 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4600		6	0	14 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	9 13-7-2018
O	PLT	Signify - Stock Option	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3100		8	0	21 13-7-2018
O	PLT															

Instrument Type*	Instrument Trading Symbol	Instrument 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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	PN6	Postnl NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1808	3	0	0	13-7-2018
F	PN6	Postnl NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1299	3	0	0	13-7-2018
F	PN6	Postnl NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1289	3	0	0	13-7-2018
F	PN6	Postnl NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1262	3	0	0	13-7-2018
F	PN6	Postnl NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,1243	3	0	0	13-7-2018
F	PN6	Postnl NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,0067	3	0	0	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	3	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	38	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	143	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	703	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	135	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	373	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	C	EUR	0,0300	0,0300	0,0300	2	0,0300	0,0300	0	505	1234	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,2000	P	EUR	0,0600	0,0600	0,0500	2	0,0500	0,0500	0	4	262	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	1292	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	155	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	281	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	470	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	96	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	28	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	20-7-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800	1	0	0	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	40	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	257	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	2,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	613	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	564	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,0000	P	EUR	0,0900	0,0900	0,0800	2	0,0800	0,0800	0	7	762	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	50	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	719	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	C	EUR	0,1100	0,1200	0,1100	2	0,1200	0,1100	0	8	395	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,2000	P	EUR	0,1800	0,1800	0,1700	2	0,1700	0,1700	0	40	2714	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	C	EUR	0,0700	0,0700	0,0700	2	0,0700	0,0700	0	2	1073	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	1477	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	308	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	1384	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0300	0	11	1032	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	56	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	100	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	25	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	17-8-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	0	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	31	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	4	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,1000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	1155	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1300	0	10	2379	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	2061	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	1	352	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	250	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	4672	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	1992	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	600	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	195	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	2305	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,6000	P	EUR	0,5000	0,5000	0,5000	1	0,5000	0,5100	1	1	1112	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	882	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800	1	0	1035	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	829	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	1227	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	1	0	705	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	527	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8700	3	0	56	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	50	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	420	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	7	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	19	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	495	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	85	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	18	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	653	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	2,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	1139	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	9577	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	6605	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	C	EUR	0,2000	0,2000	0,2000	3	0,2000	0,2000	0	16	3134	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	3514	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	5215	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	3566	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	5393	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	9016	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	420	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	1369	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	3,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	3440	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	4986	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	638	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3000	1	0	98	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1779	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	2064	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2684	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	770	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-12-2018	6,0000	P	EUR	2,8700	2,8700	2,8700	1	2,8700	2,8800	3	15	972	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	1	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800	1	0	17	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	68	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	12	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	20	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	2,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800	0	0	48	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3500	0	6	1270	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	336	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	607	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	137	13-7-2018
O	PNL	PostNL N.V Stnd Option	15-3-2019	3,4000	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	PNL	PostNL N.V Stnd Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	2342 13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	561 13-7-2018
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	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,0000	C	EUR	0,3900	0,3900	0,3900	1	0,3900	0,3800		0	3	7591 13-7-2018
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	0	5175 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	477 13-7-2018
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	0	7 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	59 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,4000	P	EUR	0,6000	0,6000	0,6000	3	0,6000	0,5800		1	30	105 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	5174 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	4663 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	11	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	3,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	0 13-7-2018
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 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	2182 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	752 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	808 13-7-2018
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 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300		2	0	220 13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	89	13-7-2018
O	PNL	PostNL N.V Stnd Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100		3	0	3090 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	1,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	233 13-7-2018
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 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	851 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	93 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	2525 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	2,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	539 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	C	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4300		0	1	7530 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	4619 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	5837 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	1981 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	4801 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	3152 13-7-2018
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 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6400		2	0	563 13-7-2018
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 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	632 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	100 13-7-2018
O	PNL	PostNL N.V Stnd Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	2633 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	579 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400		0	50	50 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	2,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	32 13-7-2018
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 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	1693 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	50 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900		0	10	212 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	3,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	97 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	130 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	24 13-7-2018
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 13-7-2018
O	PNL	PostNL N.V Stnd Option	19-6-2020	6,0000	P	EUR	3,1700	3,1700	3,1700	1	3,1700	3,2200		3	15	270 13-7-2018
F	PP6	Partners Group Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	746,4128		746	0	0 13-7-2018
F	PP6	Partners Group Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	746,0642		746	0	0 13-7-2018
F	PP6	Partners Group Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	745,6290		746	0	0 13-7-2018
F	PP6	Partners Group Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	744,6686		745	0	0 13-7-2018
F	PP6	Partners Group Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	743,8393		744	0	0 13-7-2018
F	PP6	Partners Group Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	722,9189		723	0	0 13-7-2018
F	PR6	Pearson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	908,8900		909	0	0 13-7-2018
F	PR6	Pearson - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	900,5900		901	0	0 13-7-2018
F	PR6	Pearson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	901,1000		901	0	0 13-7-2018
F	PR6	Pearson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	902,6100		903	0	0 13-7-2018
F	PR6	Pearson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	904,2200		904	0	0 13-7-2018
F	PR6	Pearson - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	894,3200		894	0	0 13-7-2018
F	PR8	Pearson - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	26,0000		26	0	0 13-7-2018
F	PR8	Pearson - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	28,0000		28	0	0 13-7-2018
F	PR8	Pearson - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 13-7-2018
F	PR8	Pearson - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 13-7-2018
F	PR8	Pearson - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	29,0000		29	0	0 13-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4885		22	0	0 13-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4825		22	0	0 13-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4749		22	0	0 13-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,4553		22	0	0 13-7-2018
F	PS6	ProSieben Sat 1 Media AG - Stock Future	15-3-2019	0,0000		EUR	0,0000									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	PV8	BPER Banca - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	PY6	Prysmian SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7188	22	0	0	13-7-2018
F	PY6	Prysmian SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7129	22	0	0	13-7-2018
F	PY6	Prysmian SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,7056	22	0	0	13-7-2018
F	PY6	Prysmian SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6867	22	0	0	13-7-2018
F	PY6	Prysmian SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,6736	22	0	0	13-7-2018
F	PY6	Prysmian SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,1552	21	0	0	13-7-2018
F	QA6	John Wood Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	635,8500	636	0	0	13-7-2018
F	QA6	John Wood Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	636,1200	636	0	0	13-7-2018
F	QA6	John Wood Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	627,7300	628	0	0	13-7-2018
F	QA6	John Wood Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	628,7800	629	0	0	13-7-2018
F	QA6	John Wood Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	629,9000	630	0	0	13-7-2018
F	QA6	John Wood Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	631,3800	631	0	0	13-7-2018
F	QB6	Shire - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4362,1800	4362	0	0	13-7-2018
F	QB6	Shire - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4362,3400	4362	0	0	13-7-2018
F	QB6	Shire - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4369,6200	4370	0	0	13-7-2018
F	QB6	Shire - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4352,9300	4353	0	0	13-7-2018
F	QB8	Shire - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	13-7-2018
F	QB8	Shire - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	13-7-2018
F	QB8	Shire - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	13-7-2018
F	QB8	Shire - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	13-7-2018
F	QB8	Shire - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	25,1000	25	0	0	13-7-2018
F	QC6	Enel SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,8717	5	0	0	13-7-2018
F	QC6	Enel SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7384	5	0	25	13-7-2018
F	QC6	Enel SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7369	5	0	0	13-7-2018
F	QC6	Enel SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7327	5	0	0	13-7-2018
F	QC6	Enel SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5899	5	0	0	13-7-2018
F	QC6	Enel SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,5860	5	0	0	13-7-2018
F	QC8	ENEL - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2370	0	0	0	13-7-2018
F	QC8	ENEL - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	13-7-2018
F	QC8	ENEL - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	13-7-2018
F	QC8	ENEL - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	13-7-2018
F	QC8	ENEL - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800	0	0	0	13-7-2018
F	QD6	ENI SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2791	16	0	0	13-7-2018
F	QD6	ENI SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2747	16	0	0	13-7-2018
F	QD6	ENI SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2692	16	0	0	13-7-2018
F	QD6	ENI SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8454	16	0	0	13-7-2018
F	QD6	ENI SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,8358	16	0	0	13-7-2018
F	QD6	ENI SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,4073	15	0	0	13-7-2018
F	QD8	ENI - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
F	QD8	ENI - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
F	QD8	ENI - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
F	QD8	ENI - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
F	QD8	ENI - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
F	QF6	Atlantia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4585	25	0	0	13-7-2018
F	QF6	Atlantia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4517	25	0	0	13-7-2018
F	QF6	Atlantia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	25,4432	25	0	0	13-7-2018
F	QF6	Atlantia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,7312	25	0	0	13-7-2018
F	QF6	Atlantia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	24,7163	25	0	0	13-7-2018
F	QF6	Atlantia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,8453	24	0	0	13-7-2018
F	QF8	Atlantia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1295	1	0	0	13-7-2018
F	QF8	Atlantia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2395	1	0	0	13-7-2018
F	QF8	Atlantia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	13-7-2018
F	QF8	Atlantia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	13-7-2018
F	QF8	Atlantia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3540	1	0	0	13-7-2018
F	QG6	Saipem SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1688	4	0	0	13-7-2018
F	QG6	Saipem SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1676	4	0	0	13-7-2018
F	QG6	Saipem SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1662	4	0	0	13-7-2018
F	QG6	Saipem SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1626	4	0	0	13-7-2018
F	QG6	Saipem SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1601	4	0	0	13-7-2018
F	QG6	Saipem SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,1565	4	0	0	13-7-2018
F	QH6	Andritz AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7569	46	0	0	13-7-2018
F	QH6	Andritz AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7446	46	0	0	13-7-2018
F	QH6	Andritz AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,7293	46	0	0	13-7-2018
F	QH6	Andritz AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,6894	46	0	0	13-7-2018
F	QH6	Andritz AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	45,6618	46	0	0	13-7-2018
F	QH6	Andritz AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	43,9739	44	0	0	13-7-2018
F	QJ6	Carlsberg B - Stock Future	20-7-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	775,5396	776	0	0	13-7-2018
F	QJ6	Carlsberg B - Stock Future	17-8-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	775,2982	775	0	0	13-7-2018
F	QJ6	Carlsberg B - Stock Future	21-9-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	774,9972	775	0	0	13-7-2018
F	QJ6	Carlsberg B - Stock Future	21-12-2018	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	774,5798	775	0	0	13-7-2018
F	QJ6	Carlsberg B - Stock Future	15-3-2019	0,0000		DKK	0,0000	0,0000	0,0000	-	0,0000	774,8010	775	0	0	13-7-

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
F	QK8	Swisscom - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	13-7-2018
F	QK8	Swisscom - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	13-7-2018
F	QK8	Swisscom - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	13-7-2018
F	QK8	Swisscom - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	22,0000		22	0	13-7-2018
F	QL6	Sulzer - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,4855		124	0	13-7-2018
F	QL6	Sulzer - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,4273		124	0	13-7-2018
F	QL6	Sulzer - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,3547		124	0	13-7-2018
F	QL6	Sulzer - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,1946		124	0	13-7-2018
F	QL6	Sulzer - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	124,0563		124	0	13-7-2018
F	QL6	Sulzer - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	120,3045		120	0	13-7-2018
F	QM6	Schindler Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,5734		228	0	13-7-2018
F	QM6	Schindler Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,4671		227	0	13-7-2018
F	QM6	Schindler Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,3345		227	0	13-7-2018
F	QM6	Schindler Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	227,0416		227	0	13-7-2018
F	QM6	Schindler Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	226,7888		227	0	13-7-2018
F	QM6	Schindler Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	222,0099		222	0	13-7-2018
F	QN6	SGS - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2656,6897		2657	0	13-7-2018
F	QN6	SGS - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2655,4488		2655	0	13-7-2018
F	QN6	SGS - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2653,9000		2654	0	13-7-2018
F	QN6	SGS - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2650,4815		2650	0	13-7-2018
F	QN6	SGS - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2647,5300		2648	0	13-7-2018
F	QN6	SGS - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	2564,3099		2564	0	13-7-2018
F	QN8	SGS - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	75,0000		75	0	13-7-2018
F	QN8	SGS - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	74,0000		74	0	13-7-2018
F	QN8	SGS - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	76,0000		76	0	13-7-2018
F	QN8	SGS - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	13-7-2018
F	QN8	SGS - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	78,0000		78	0	13-7-2018
F	QO6	Swiss Re - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,6696		89	0	13-7-2018
F	QO6	Swiss Re - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,6282		89	0	13-7-2018
F	QO6	Swiss Re - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,5765		89	0	13-7-2018
F	QO6	Swiss Re - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,4624		88	0	13-7-2018
F	QO6	Swiss Re - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	88,3639		88	0	13-7-2018
F	QO6	Swiss Re - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	83,0475		83	0	13-7-2018
F	QO8	Swiss Re - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	13-7-2018
F	QO8	Swiss Re - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,2000		5	0	13-7-2018
F	QO8	Swiss Re - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,4500		5	0	13-7-2018
F	QO8	Swiss Re - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	13-7-2018
F	QO8	Swiss Re - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	13-7-2018
F	QR6	ABB (SEK) - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,2841		192	0	13-7-2018
F	QR6	ABB (SEK) - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,2206		192	0	13-7-2018
F	QR6	ABB (SEK) - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	192,1412		192	0	13-7-2018
F	QR6	ABB (SEK) - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,9651		192	0	13-7-2018
F	QR6	ABB (SEK) - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,8140		192	0	13-7-2018
F	QR6	ABB (SEK) - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	191,6995		192	0	13-7-2018
F	QT8	A2A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0578		0	0	13-7-2018
F	QT8	A2A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	13-7-2018
F	QT8	A2A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	13-7-2018
F	QT8	A2A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	13-7-2018
F	QT8	A2A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,0750		0	0	13-7-2018
F	QU8	Bankia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1102		0	0	13-7-2018
F	QU8	Bankia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	13-7-2018
F	QU8	Bankia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	13-7-2018
F	QU8	Bankia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	13-7-2018
F	QU8	Bankia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1104		0	0	13-7-2018
F	RA6	Randstad NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,4394		51	0	13-7-2018
F	RA6	Randstad NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,4370		51	0	13-7-2018
F	RA6	Randstad NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,4144		51	0	13-7-2018
F	RA6	Randstad NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,4105		51	0	13-7-2018
F	RA6	Randstad NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	51,3951		51	0	13-7-2018
F	RA6	Randstad NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,6037		50	0	13-7-2018
F	RA8	Randstad NV - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	13-7-2018
F	RA8	Randstad NV - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	13-7-2018
F	RA8	Randstad NV - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	13-7-2018
F	RA8	Randstad NV - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	13-7-2018
F	RA8	Randstad NV - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	13-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6465,6700		6466	0	13-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6400,4600		6400	0	13-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6404,1400		6404	0	13-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6414,8200		6415	0	13-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6426,2500		6426	0	13-7-2018
F	RB6	Reckitt Benckiser Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6341,2300		6341	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	798 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	25,0000	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 Date
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0200	0	10	4412	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	C	EUR	1,3200	1,4000	1,3200	2	1,4000	1,5100	2	3	608	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,5000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400	0	1	4789	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	2	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	81	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	C	EUR	0,9800	1,0500	0,8400	12	1,0500	1,0500	1	21	7943	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,0000	P	EUR	0,1100	0,1200	0,0900	9	0,0900	0,0700	0	95	5181	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,2000	C	EUR	0,8000	0,8600	0,8000	2	0,8600	0,8700	1	2	2	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,2000	P	EUR	0,1200	0,1600	0,1000	7	0,1000	0,1000	0	36	611	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,4000	C	EUR	0,7100	0,7100	0,7100	1	0,7100	0,7100	1	1	154	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,4000	P	EUR	0,2000	0,2000	0,1500	5	0,1500	0,1400	0	118	458	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	C	EUR	0,5700	0,6300	0,4700	11	0,6200	0,6300	1	43	9461	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,5000	P	EUR	0,2300	0,2500	0,2000	10	0,2000	0,1700	0	143	7088	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	79	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,6000	P	EUR	0,2500	0,2700	0,2200	4	0,2200	0,1900	0	18	1460	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,8000	C	EUR	0,3400	0,4200	0,3000	5	0,4200	0,4300	0	20	585	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	29,8000	P	EUR	0,3800	0,3800	0,2500	7	0,2500	0,2600	0	75	746	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	C	EUR	0,3000	0,3300	0,2200	34	0,3300	0,3300	0	305	21499	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,0000	P	EUR	0,4500	0,5000	0,3400	31	0,3400	0,3600	0	375	12604	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,5000	C	EUR	0,1400	0,1500	0,0900	15	0,1400	0,1400	0	255	1253	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	30,5000	P	EUR	0,7400	0,7400	0,7400	1	0,7400	0,6700	1	1	2144	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	C	EUR	0,0500	0,0700	0,0500	9	0,0700	0,0700	0	127	22027	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,0000	P	EUR	1,3100	1,3100	1,2100	2	1,2100	1,0900	1	6	7040	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	412	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	2	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	C	EUR	0,0200	0,0200	0,0200	8	0,0200	0,0200	0	336	21819	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	32,0000	P	EUR	2,1800	2,1800	2,0700	2	2,0700	2,0500	2	122	4932	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	C	EUR	0,0100	0,0100	0,0100	3	0,0100	0,0100	0	278	885	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300	4	0	870	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	275	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	200	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	201	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	5	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	204	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	200	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	C	EUR	2,8500	2,8500	2,8500	1	2,8500	3,0300	3	2	2737	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	5781	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1000	2	0	749	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,0000	P	EUR	0,2500	0,2800	0,2400	3	0,2800	0,2300	0	27	2868	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	347	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	28,5000	P	EUR	0,3700	0,4000	0,3300	7	0,3300	0,3400	0	75	2338	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	6443	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,0000	P	EUR	0,5300	0,5500	0,4800	5	0,4900	0,5000	1	3013	5789	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	C	EUR	0,8400	0,9500	0,7800	5	0,9500	0,9500	1	16	2006	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	29,5000	P	EUR	0,7700	0,7700	0,6900	3	0,6900	0,6900	1	12	836	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	C	EUR	0,6000	0,6600	0,5400	16	0,6600	0,6600	1	163	6882	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	30,0000	P	EUR	1,0000	1,0900	0,9500	13	0,9500	0,9700	1	320	1769	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	C	EUR	0,2500	0,3000	0,2500	6	0,3000	0,2900	0	198	6343	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	31,0000	P	EUR	1,7500	1,8200	1,7200	4	1,7200	1,6700	2	178	715	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	C	EUR	0,1100	0,1200	0,1100	6	0,1200	0,1300	0	202	2263	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	449	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	1752	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4400	4	0	352	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	280	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	150	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	207	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	0	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800	10	0	202	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	133	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	1133	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	6174	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	1028	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	8079	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0100	5	0	1311	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	25,0000	P	EUR	0,0900	0,0900	0,0800	3	0,0800	0,0900	0	125	15018	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	440	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	26,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	105	7650	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	C	EUR	3,0000	3,0300	2,8300	8	3,0300	3,0700	3	8	511	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	27,0000	P	EUR	0,2600	0,2800	0,2600	3	0,2800	0,2400	0	30	15550	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	28,0000	C	EUR	2,0500	2,1800	1,9800	11	2,1800	2,1900	2	11	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	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	C	EUR	0,4200	0,4800	0,3900	24	0,4800	0,4700	0	256	10685	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	31,0000	P	EUR	1,8900	1,9000	1,8900	2	1,9000	1,8800	2	196	663	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	C	EUR	0,2200	0,2400	0,2200	3	0,2400	0,2600	0	126	27220	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	32,0000	P	EUR	2,8200	2,8200	2,7600	2	2,7600	2,6700	3	26	17503	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	9142	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	34,0000	P	EUR	4,7100	4,7100	4,7100	1	4,7100	4,5000	5	1	420	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	24126	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	251	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4700	6	0	0	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4200	8	0	0	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4200	10	0	154	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4200	15	0	155	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700	20	0	51	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700	18	0	0	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700	16	0	6	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700	15	0	17	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	15,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	4	5991	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700	14	0	0	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	16,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	13	854	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700	13	0	10	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	32	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	18,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	1	8311	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700	11	0	159	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	1783	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	815	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	20712	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700	9	0	1377	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	10782	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	613	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	9252	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	155	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	23,0000	P	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	2	15520	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	C	EUR	5,8000	5,8000	5,8000	1	5,8000	6,0100	6	1	949	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	10401	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	C	EUR	5,0000	5,0000	5,0000	1	5,0000	5,0300	5	1	1126	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	17003	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	C	EUR	4,0900	4,0900	4,0900	1	4,0900	4,0900	4	90	5348	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	26,0000	P	EUR	4,4900	4,4900	4,4800	2	4,4800	0,4600	0	100	36088	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	C	EUR	3,1500	3,1500	2,9800	17	3,0900	3,2000	3	19	2538	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	27,0000	P	EUR	0,7100	0,7200	0,7100	11	0,7100	0,6900	1	710	13338	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	C	EUR	2,3600	2,4200	2,2100	35	2,4200	2,4100	2	526	26573	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	28,0000	P	EUR	0,9800	1,0500	0,9800	6	0,9900	1,0000	1	37	10653	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	C	EUR	1,6100	1,7500	1,5700	11	1,7500	1,7400	2	45	17862	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	29,0000	P	EUR	1,4100	1,5000	1,4000	7	1,4000	1,4000	1	3411	10693	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	C	EUR	1,1300	1,2100	1,0700	18	1,1900	1,2100	1	195	26811	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	30,0000	P	EUR	2,0400	2,0400	1,9800	7	1,9800	1,9300	2	282	13948	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	C	EUR	0,5000	0,5300	0,4600	12	0,5300	0,5300	1	160	34881	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	2975	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	C	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2200	0	50	4482	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	267	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	C	EUR	0,1400	0,1400	0,1400	1	0,1400	0,1400	0	1	42131	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	4019	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	1903	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200	16	0	11	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8100	21	0	5859	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700	12	0	0	13-7-2018
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	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700	10	0	0	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	1301	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800	8	0	0	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	1406	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	154	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	1173	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300	5	0	368	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	25,0000	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	RD	Royal Dutch Shell 'A' Shares	15-3-2019	30,0000	P	EUR	2,4900	2,5000	2,4900	2	2,5000	2,4400		2	11	707 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	C	EUR	0,6500	0,6500	0,6300	3	0,6500	0,7100		1	12	1573 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	32,0000	P	EUR	3,9900	3,9900	3,9900	1	3,9900	3,8300		4	40	1482 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	C	EUR	0,3400	0,3400	0,3400	1	0,3400	0,3500		0	5	651 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4900		5	0	192 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	3371 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200		6	0	177 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	372 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2200		11	0	75 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1950 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	153 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	0 13-7-2018
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 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	1 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	178 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	38 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	20,0000	P	EUR	0,1700	0,1700	0,1700	5	0,1700	0,1700		0	500	4323 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800		9	0	0 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	1812 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	151 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	1427 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	267 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	2537 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	778 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	3954 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	C	EUR	4,0400	4,0400	3,9500	4	3,9500	4,1600		4	6	981 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	26,0000	P	EUR	1,0700	1,0800	1,0700	3	1,0800	1,0900		1	60	9227 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	C	EUR	2,5600	2,6500	2,4700	5	2,6500	2,6600		3	9	9712 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	28,0000	P	EUR	1,8800	1,9500	1,8800	2	1,9500	1,8500		2	26	3494 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	C	EUR	2,0400	2,0400	2,0400	2	2,0400	2,0600		2	50	262 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	70 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	C	EUR	1,4700	1,5000	1,4500	3	1,5000	1,5800		2	4	3869 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	30,0000	P	EUR	3,0400	3,0400	2,9800	3	2,9900	2,9400		3	104	2565 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	C	EUR	0,8300	0,8300	0,8300	1	0,8300	0,8900		1	1	1633 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3400		4	0	296 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	C	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3500		0	2	4786 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8700		7	0	671 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	16682 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6400		12	0	352 13-7-2018
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 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5900		17	0	15 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	4 13-7-2018
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 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700		18	0	0 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	128 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9700		16	0	7 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	498 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	271 13-7-2018
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 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	0 13-7-2018
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 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9700		13	0	124 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	1228 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	32 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	1990 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9700		11	0	137 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	2691 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	547 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	18049 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	51 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	6301 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	1028 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	22,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6300		1	0	21280 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	C	EUR	6,8000	6,8000	6,8000	1	6,8000	7,0100		7	1	960 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200		1	0	7481 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	1834 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	24,0000	P	EUR	1,1100	1,1100	1,0600	2	1,0600	1,0600		1	4	12012 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1100		5	0	2492 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	25,0000	P	EUR	1,4300	1,4300	1,3600	3	1,3600	1,3700		1	29	8006 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	C	EUR	4,0500	4,0500	4,0500	1	4,0500	4,2500		4	20	10124 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	26,0000	P	EUR	1,7500	1,7600	1,7500	3	1,7600	1,7300		2	24	5642 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8600		3	0	15597 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	28,0000	P	EUR	2,7500	2,7500	2,6500	5	2,6500	2,6500		3	24	4851 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	C	EUR	1,7700	1,8300	1,7700	2	1,8300	1,8300		2	13	17484 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	30,0000	P	EUR	3,9100	3,9100	3,8800	2	3,8800	3,8400		4	51	6010 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	20-12-2019	35,0000	C	EUR	0,5100	0,5100	0,5100	2	0,5100	0,5600		1	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	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800		3	0	3 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3800		3	0	10 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0200		2	0	13 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500		5	0	5 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7300		1	0	9 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5900		9	0	0 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700		0	0	0 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2400		13	0	30 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9700		20	0	4 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	1583 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9700		18	0	17 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	537 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9700		15	0	605 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	2192 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	24 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	2434 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	150 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	1854 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	432 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	20,0000	P	EUR	0,8900	0,8900	0,8500	3	0,8500	0,8400		1	47	3086 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	246 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	757 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	657 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	22,0000	P	EUR	1,3600	1,3600	1,3600	1	1,3600	1,3500		1	5	7504 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	782 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700		2	0	1319 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	1443 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	853 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	C	EUR	4,9500	5,1500	4,9500	5	5,1500	5,1300		5	241	6000 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	3143 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	C	EUR	4,3200	4,3200	4,3200	1	4,3200	4,3300		4	100	13199 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	26,0000	P	EUR	2,9700	2,9700	2,9700	1	2,9700	2,9500		3	4	9585 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	C	EUR	2,9500	2,9500	2,9200	3	2,9200	3,0700		3	3	5851 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700		4	0	3791 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	C	EUR	2,0900	2,0900	2,0300	8	2,0400	2,1500		2	9	20702 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	2742 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	C	EUR	0,8400	0,8500	0,8200	10	0,8500	0,8700		1	12	2284 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	35,0000	P	EUR	9,4500	9,4500	9,4500	1	9,4500	9,3900		9	1	928 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3700		0	31	15298 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	450 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	C	EUR	0,1000	0,1000	0,1000	1	0,1000	0,1100		0	15	1787 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	18-12-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,7700		24	0	1027 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	17 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	1374 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700		14	0	50 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	978 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9700		12	0	1 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	18,0000	P	EUR	0,9100	0,9100	0,9100	2	0,9100	0,9100		1	2	6931 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		10	0	244 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	20,0000	P	EUR	1,4200	1,4200	1,4200	1	1,4200	1,4100		1	1	3089 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9700		9	0	20 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	809 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	706 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	1469 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	904 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	23,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	355 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300		6	0	879 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000		3	0	1191 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	2271 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	1315 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,4100		4	3	6135 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	26,0000	P	EUR	4,0300	4,0300	4,0300	1	4,0300	4,0700		4	500	3013 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	C	EUR	3,1100	3,1100	3,1100	1	3,1100	3,2300		3	1	2785 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3400		5	0	1461 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	8503 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7100		7	0	1534 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	C	EUR	1,7300	1,7300	1,6800	3	1,7200	1,7600		2	50	1733 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2600		8	0	238 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	C	EUR	1,0600	1,0600	1,0400	3	1,0500	1,1200		1	3	3829 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100		11	0	119 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	C	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5600		1	2	6979 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2900		15	0	157 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	780 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9700		25	0	355 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9700		15	0	2 13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	26,000	P	EUR	5,1500	5,1500	5,0500	2	5,0500	5,0800	5	21	1296	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,000	C	EUR	3,2300	3,2300	3,1500	3	3,1500	3,3000	3	3	3347	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	28,000	P	EUR	6,5000	6,5000	6,4000	5	6,5000	6,4100	6	15	1952	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,000	C	EUR	2,4200	2,5000	2,4200	2	2,5000	2,4900	2	18	2320	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	30,000	P	EUR	7,9500	7,9500	7,8500	2	7,8500	7,8600	8	20	779	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,000	C	EUR	0,6500	0,6600	0,6500	2	0,6600	0,7000	1	2	4031	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	40,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4200	16	0	456	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2500	0	1	874	13-7-2018
O	RD	Royal Dutch Shell 'A' Shares	16-12-2022	50,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0200	26	0	378	13-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,9680	30	0	0	13-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,6100	30	0	0	13-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000	30	0	0	13-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	29,2243	29	0	0	13-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8568	29	0	0	13-7-2018
F	RD6	Royal Dutch Shell PLC A - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,5022	29	0	0	13-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	13-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	13-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	13-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	0	13-7-2018
F	RD8	Royal Dutch Shell A - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9800	5	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	27,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000	2	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	28,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	29,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	33	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	30,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	31,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600	2	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0500	8	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6300	5	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6400	4	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	27,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6900	3	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	27,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300	2	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	28,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4300	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	28,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	29,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	29,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	13-7-2018
O	RD9	Royal Dutch Shell A - European Stock Option	17-8-2018	30,0000	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	REN	RELX NV	20-7-2018	18,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	13-7-2018
O	REN	RELX NV	20-7-2018	18,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	13-7-2018
O	REN	RELX NV	20-7-2018	18,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	0	13-7-2018
O	REN	RELX NV	20-7-2018	18,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13-7-2018
O	REN	RELX NV	20-7-2018	19,0000	C	EUR	0,3600	0,3600	0,3500	2	0,3500	0,3200		0	2	127 13-7-2018
O	REN	RELX NV	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	58 13-7-2018
O	REN	RELX NV	20-7-2018	19,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	0 13-7-2018
O	REN	RELX NV	20-7-2018	19,2000	P	EUR	0,1600	0,1600	0,1600	1	0,1600	0,1500		0	1	1 13-7-2018
O	REN	RELX NV	20-7-2018	19,4000	C	EUR	0,1100	0,1100	0,1100	2	0,1100	0,1000		0	3	3 13-7-2018
O	REN	RELX NV	20-7-2018	19,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	0 13-7-2018
O	REN	RELX NV	20-7-2018	19,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	90 13-7-2018
O	REN	RELX NV	20-7-2018	19,5000	P	EUR	0,3100	0,3100	0,3100	1	0,3100	0,3300		0	2	2 13-7-2018
O	REN	RELX NV	20-7-2018	19,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0 13-7-2018
O	REN	RELX NV	20-7-2018	19,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0 13-7-2018
O	REN	RELX NV	20-7-2018	19,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	REN	RELX NV	20-7-2018	19,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5800		1	0	0 13-7-2018
O	REN	RELX NV	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	102 13-7-2018
O	REN	RELX NV	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	3 13-7-2018
O	REN	RELX NV	20-7-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	REN	RELX NV	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	0 13-7-2018
O	REN	RELX NV	20-7-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	REN	RELX NV	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700		3	0	0 13-7-2018
O	REN	RELX NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	0 13-7-2018
O	REN	RELX NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	22	13-7-2018
O	REN	RELX NV	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	0 13-7-2018
O	REN	RELX NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	13-7-2018
O	REN	RELX NV	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	0 13-7-2018
O	REN	RELX NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	44	13-7-2018
O	REN	RELX NV	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600		2	0	29 13-7-2018
O	REN	RELX NV	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	109	13-7-2018
O	REN	RELX NV	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900		1	0	21 13-7-2018
O	REN	RELX NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	271	13-7-2018
O	REN	RELX NV	17-8-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	296 13-7-2018
O	REN	RELX NV	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	167	13-7-2018
O	REN	RELX NV	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	299	13-7-2018
O	REN	RELX NV	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	310 13-7-2018
O	REN	RELX NV	17-8-2018	19,5000	C	EUR	0,2500	0,2500	0,2400	2	0,2400	0,2400		0	2	579 13-7-2018
O	REN	RELX NV	17-8-2018	19,5000	P	EUR	0,6400	0,6400	0,6400	1	0,6400	0,6200		1	10	182 13-7-2018
O	REN	RELX NV	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	112 13-7-2018
O	REN	RELX NV	17-8-2018	20,0000	P	EUR	0,9300	1,0000	0,9300	2	1,0000	0,9900		1	20	80 13-7-2018
O	REN	RELX NV	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	REN	RELX NV	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	0 13-7-2018
O	REN	RELX NV	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	REN	RELX NV	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	10 13-7-2018
O	REN	RELX NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	0 13-7-2018
O	REN	RELX NV	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	34	13-7-2018
O	REN	RELX NV	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400		7	0	0 13-7-2018
O	REN	RELX NV	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	5	13-7-2018
O	REN	RELX NV	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	8 13-7-2018
O	REN	RELX NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	106	13-7-2018
O	REN	RELX NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400		4	0	8 13-7-2018
O	REN	RELX NV	21-9-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	19	13-7-2018
O	REN	RELX NV	21-9-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400		3	0	126 13-7-2018
O	REN	RELX NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	3161	13-7-2018
O	REN	RELX NV	21-9-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600		2	0	1765 13-7-2018
O	REN	RELX NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	641	13-7-2018
O	REN	RELX NV	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7800		2	0	0 13-7-2018
O	REN	RELX NV	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	29	13-7-2018
O	REN	RELX NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	647 13-7-2018
O	REN	RELX NV	21-9-2018	18,0000	P	EUR	0,2000	0,2000	0,1900	2	0,1900	0,1900		0	2	2150 13-7-2018
O	REN	RELX NV	21-9-2018	18,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	128 13-7-2018
O	REN	RELX NV	21-9-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	125	13-7-2018
O	REN	RELX NV	21-9-2018	19,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,5900		1	1	757 13-7-2018
O	REN	RELX NV	21-9-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4800		0	182	13-7-2018
O	REN	RELX NV	21-9-2018	19,5000	C	EUR	0,3700	0,3700	0,3500	2	0,3500	0,3500		0	2	2 13-7-2018
O	REN	RELX NV	21-9-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	0 13-7-2018
O	REN	RELX NV	21-9-2018	20,0000	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1900		0	6	208 13-7-2018
O	REN	RELX NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	178 13-7-2018
O	REN	RELX NV	21-9-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	51	13-7-2018
O	REN	RELX NV	21-9-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9500		2	0	34 13-7-2018
O	REN	RELX NV	21-9-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	76	13-7-2018
O	REN	RELX NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	190 13-7-2018
O	REN	RELX NV	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	REN	RELX NV	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9000		5	0	31 13-7-2018
O	REN	RELX NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	REN	RELX NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	0 13-7-2018
O	REN	RELX NV	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400		14	0	0 13-7-2018
O	REN	RELX NV	21-12-2018	5,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	13-7-2018
O	REN	RELX NV	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400		13	0	0 13-7-2018
O	REN	RELX NV	21-12-2018	6,5000	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	REN	RELX NV	21-12-2018	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	494	13-7-2018
O	REN	RELX NV	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	0	13-7-2018
O	REN	RELX NV	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	100	0	13-7-2018
O	REN	RELX NV	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	0	13-7-2018
O	REN	RELX NV	21-12-2018	10,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	360	13-7-2018
O	REN	RELX NV	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	0	13-7-2018
O	REN	RELX NV	21-12-2018	11,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	317	13-7-2018
O	REN	RELX NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	1	13-7-2018
O	REN	RELX NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	76	13-7-2018
O	REN	RELX NV	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	5	13-7-2018
O	REN	RELX NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	425	13-7-2018
O	REN	RELX NV	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	13-7-2018
O	REN	RELX NV	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	104	13-7-2018
O	REN	RELX NV	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	20	13-7-2018
O	REN	RELX NV	21-12-2018	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1024	13-7-2018
O	REN	RELX NV	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	124	13-7-2018
O	REN	RELX NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	830	13-7-2018
O	REN	RELX NV	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	762	13-7-2018
O	REN	RELX NV	21-12-2018	15,6000	P	EUR	0,1000	0,1000	0,1000	1	0,1000	0,0900	0	1	583	13-7-2018
O	REN	RELX NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	399	13-7-2018
O	REN	RELX NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	317	13-7-2018
O	REN	RELX NV	21-12-2018	16,2600	C	EUR	3,0500	3,0500	3,0500	1	3,0500	3,0100	3	3	303	13-7-2018
O	REN	RELX NV	21-12-2018	16,2600	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400	0	2	633	13-7-2018
O	REN	RELX NV	21-12-2018	17,0000	C	EUR	2,3600	2,3600	2,3500	6	2,3500	2,3300	2	89	171	13-7-2018
O	REN	RELX NV	21-12-2018	17,0000	P	EUR	0,2300	0,2300	0,2200	2	0,2200	0,2200	0	8	226	13-7-2018
O	REN	RELX NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	624	13-7-2018
O	REN	RELX NV	21-12-2018	18,0000	P	EUR	0,4300	0,4300	0,4300	1	0,4300	0,4200	0	1	6492	13-7-2018
O	REN	RELX NV	21-12-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	535	13-7-2018
O	REN	RELX NV	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	260	13-7-2018
O	REN	RELX NV	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	302	13-7-2018
O	REN	RELX NV	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	160	13-7-2018
O	REN	RELX NV	21-12-2018	20,0000	C	EUR	0,4100	0,4200	0,4100	2	0,4200	0,4100	0	4	710	13-7-2018
O	REN	RELX NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	104	13-7-2018
O	REN	RELX NV	21-12-2018	22,7600	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	22	219	13-7-2018
O	REN	RELX NV	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	181	13-7-2018
O	REN	RELX NV	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	REN	RELX NV	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	0	13-7-2018
O	REN	RELX NV	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	24	13-7-2018
O	REN	RELX NV	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9400	6	0	308	13-7-2018
O	REN	RELX NV	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	REN	RELX NV	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9300	7	0	0	13-7-2018
O	REN	RELX NV	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	0	13-7-2018
O	REN	RELX NV	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	13-7-2018
O	REN	RELX NV	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	13-7-2018
O	REN	RELX NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	3	13-7-2018
O	REN	RELX NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	13-7-2018
O	REN	RELX NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	10	13-7-2018
O	REN	RELX NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	41	13-7-2018
O	REN	RELX NV	15-3-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	32	13-7-2018
O	REN	RELX NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	26	13-7-2018
O	REN	RELX NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	162	13-7-2018
O	REN	RELX NV	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400	2	0	6	13-7-2018
O	REN	RELX NV	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	24	13-7-2018
O	REN	RELX NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	45	13-7-2018
O	REN	RELX NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	43	13-7-2018
O	REN	RELX NV	15-3-2019	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	53	13-7-2018
O	REN	RELX NV	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	58	13-7-2018
O	REN	RELX NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	70	13-7-2018
O	REN	RELX NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	80	13-7-2018
O	REN	RELX NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	0	13-7-2018
O	REN	RELX NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	5	13-7-2018
O	REN	RELX NV	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	REN	RELX NV	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	0	13-7-2018
O	REN	RELX NV	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	REN	RELX NV	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9500	7	0	0	13-7-2018
O	REN	RELX NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	9	13-7-2018
O	REN	RELX NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	45	13-7-2018
O	REN	RELX NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	13-7-2018
O	REN	RELX NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	REN	RELX NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400	5	0	0	13-7-2018
O	REN	RELX NV	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	12	13-7-2018
O	REN	RELX NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	58	13-7-2018
O	REN	RELX NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	364	13-7-2018
O	REN	RELX NV	21-6-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	110	13-7-2018
O	REN	RELX NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	124	13-7-2018
O	REN	RELX NV	21-6-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	0	13-7-2018
O	REN	RELX NV	21-6-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	89	13-7-2018
O	REN	RELX NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	57	13-7-2018
O	REN	RELX NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900	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	REN	RELX NV	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	REN	RELX NV	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800	5	0	0	13-7-2018
O	REN	RELX NV	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	55	0	13-7-2018
O	REN	RELX NV	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2600	6	0	92	13-7-2018
O	REN	RELX NV	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	REN	RELX NV	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2300	7	0	0	13-7-2018
O	REN	RELX NV	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400	13	0	0	13-7-2018
O	REN	RELX NV	20-12-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	47	13-7-2018
O	REN	RELX NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	0	13-7-2018
O	REN	RELX NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	21	13-7-2018
O	REN	RELX NV	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	6	13-7-2018
O	REN	RELX NV	20-12-2019	9,7500	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	121	13-7-2018
O	REN	RELX NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	2	13-7-2018
O	REN	RELX NV	20-12-2019	10,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0500	0	6	6	13-7-2018
O	REN	RELX NV	20-12-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2400	7	0	0	13-7-2018
O	REN	RELX NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	201	13-7-2018
O	REN	RELX NV	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	76	13-7-2018
O	REN	RELX NV	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	675	13-7-2018
O	REN	RELX NV	20-12-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2500	5	0	0	13-7-2018
O	REN	RELX NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	303	13-7-2018
O	REN	RELX NV	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	803	13-7-2018
O	REN	RELX NV	20-12-2019	14,3000	P	EUR	0,2900	0,2900	0,2900	3	0,2900	0,3000	0	20	1035	13-7-2018
O	REN	RELX NV	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3100	4	0	14	13-7-2018
O	REN	RELX NV	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	326	13-7-2018
O	REN	RELX NV	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	336	13-7-2018
O	REN	RELX NV	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	1493	13-7-2018
O	REN	RELX NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700	3	0	733	13-7-2018
O	REN	RELX NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	207	13-7-2018
O	REN	RELX NV	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	365	13-7-2018
O	REN	RELX NV	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	94	13-7-2018
O	REN	RELX NV	20-12-2019	18,0000	C	EUR	2,0200	2,0200	2,0100	2	2,0100	2,0200	2	3	141	13-7-2018
O	REN	RELX NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	160	13-7-2018
O	REN	RELX NV	20-12-2019	19,5100	C	EUR	1,1800	1,1800	1,1800	1	1,1800	1,2200	1	5	227	13-7-2018
O	REN	RELX NV	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	279	13-7-2018
O	REN	RELX NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	77	13-7-2018
O	REN	RELX NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	6	13-7-2018
O	REN	RELX NV	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	155	13-7-2018
O	REN	RELX NV	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	85	13-7-2018
O	REN	RELX NV	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	10	13-7-2018
O	REN	RELX NV	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900	6	0	332	13-7-2018
O	REN	RELX NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	0	13-7-2018
O	REN	RELX NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	4	13-7-2018
O	REN	RELX NV	19-6-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	2	0	0	13-7-2018
O	REN	RELX NV	19-6-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	13-7-2018
O	REN	RELX NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	4	13-7-2018
O	REN	RELX NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100	3	0	1	13-7-2018
O	REN	RELX NV	19-6-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	13-7-2018
O	REN	RELX NV	19-6-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2600	4	0	0	13-7-2018
O	REN	RELX NV	19-6-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	13-7-2018
O	REN	RELX NV	19-6-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8800	7	0	0	13-7-2018
O	REN	RELX NV	18-12-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	3	13-7-2018
O	REN	RELX NV	18-12-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	59	13-7-2018
O	REN	RELX NV	18-12-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	22	13-7-2018
O	REN	RELX NV	18-12-2020	10,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1400	0	1	399	13-7-2018
O	REN	RELX NV	18-12-2020	14,0000	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,2900	5	2	116	13-7-2018
O	REN	RELX NV	18-12-2020	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	393	13-7-2018
O	REN	RELX NV	18-12-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	17	13-7-2018
O	REN	RELX NV	18-12-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600	1	0	42	13-7-2018
O	REN	RELX NV	18-12-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	304	13-7-2018
O	REN	RELX NV	18-12-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600	1	0	227	13-7-2018
O	REN	RELX NV	18-12-2020	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	47	13-7-2018
O	REN	RELX NV	18-12-2020	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900	2	0	48	13-7-2018
O	REN	RELX NV	18-12-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	547	13-7-2018
O	REN	RELX NV	18-12-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	122	13-7-2018
O	REN	RELX NV	18-12-2020	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	59	13-7-2018
O	REN	RELX NV	18-12-2020	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	70	13-7-2018
O	REN	RELX NV	18-12-2020	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	83	13-7-2018
O	REN	RELX NV	18-12-2020	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	208	13-7-2018
O	REN	RELX NV	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	REN	RELX NV	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9100	12	0	0	13-7-2018
O	REN	RELX NV	17-12-2021	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	0	13-7-2018
O	REN	RELX NV	17-12-2021	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	13-7-2018
O	REN	RELX NV	17-12-2021	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	19	13-7-2018
O	REN	RELX NV	17-12-2021	10,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2600	0	5	184	13-7-2018
O	REN	RELX NV	17-12-2021	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3700	5	0	0	13-7-2018
O	REN	RELX NV	17-12-2021	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100	1	0	12	13-7-2018
O	REN	RELX NV	17-12-2021	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	159	13-7-2018
O	REN	RELX NV	17-12-2021	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	227	13-7-2018
O	REN	RELX NV	17-12-2021	16,0000	C	EUR	3,7300	3,7300	3,7300	1	3,730					

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	25,0000	P	EUR	7,7500	7,7500	7,7500	1	7,7500	7,6800	8	1	197	13-7-2018
O	REN	RELX NV	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	6	13-7-2018
O	REN	RELX NV	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600	12	0	41	13-7-2018
O	REN	RELX NV	16-12-2022	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2400	11	0	0	13-7-2018
O	REN	RELX NV	16-12-2022	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	4	13-7-2018
O	REN	RELX NV	16-12-2022	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400	9	0	17	13-7-2018
O	REN	RELX NV	16-12-2022	10,0000	P	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4300	0	1	29	13-7-2018
O	REN	RELX NV	16-12-2022	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	2	13-7-2018
O	REN	RELX NV	16-12-2022	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800	1	0	29	13-7-2018
O	REN	RELX NV	16-12-2022	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6600	5	0	30	13-7-2018
O	REN	RELX NV	16-12-2022	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	143	13-7-2018
O	REN	RELX NV	16-12-2022	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	210	13-7-2018
O	REN	RELX NV	16-12-2022	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	80	13-7-2018
O	REN	RELX NV	16-12-2022	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400	3	0	128	13-7-2018
O	REN	RELX NV	16-12-2022	18,0000	P	EUR	3,1000	3,1000	3,1000	1	3,1000	3,1700	3	2	1591	13-7-2018
O	REN	RELX NV	16-12-2022	20,0000	C	EUR	1,9500	1,9500	1,9500	1	1,9500	1,9800	2	5	213	13-7-2018
O	REN	RELX NV	16-12-2022	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900	4	0	179	13-7-2018
O	REN	RELX NV	16-12-2022	25,0000	C	EUR	0,7500	0,7500	0,7500	1	0,7500	0,7500	1	1	20	13-7-2018
O	REN	RELX NV	16-12-2022	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2300	8	0	12	13-7-2018
O	REN	RELX NV	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2	13-7-2018
O	REN	RELX NV	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7800	13	0	8	13-7-2018
O	REO	RELX NV OLD	21-12-2018	5,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400	14	0	0	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400	13	0	0	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	21-12-2018	9,1000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400	10	0	0	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	21-12-2018	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	0	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	21-12-2018	10,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8400	9	0	0	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	21-12-2018	11,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5400	8	0	0	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	0	13-7-2018
O	REO	RELX NV OLD	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	72	13-7-2018
O	REO	RELX NV OLD	21-12-2018	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9400	5	0	0	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	21-12-2018	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6500	4	0	0	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0100	3	0	177	13-7-2018
O	REO	RELX NV OLD	21-12-2018	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	138	13-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	74	13-7-2018
O	REO	RELX NV OLD	21-12-2018	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	156	13-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	20	13-7-2018
O	REO	RELX NV OLD	21-12-2018	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7300	4	0	77	13-7-2018
O	REO	RELX NV OLD	20-12-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400	13	0	0	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	20-12-2019	9,7500	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4900	9	0	2	13-7-2018
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	13-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2400	6	0	4	13-7-2018
O	REO	RELX NV OLD	20-12-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	300	13-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9500	5	0	787	13-7-2018
O	REO	RELX NV OLD	20-12-2019	14,3000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	319	13-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	40	13-7-2018
O	REO	RELX NV OLD	20-12-2019	15,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	215	13-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	59	13-7-2018
O	REO	RELX NV OLD	20-12-2019	16,2600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	50	13-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	16	13-7-2018
O	REO	RELX NV OLD	20-12-2019	19,5100	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0300	2	0	59	13-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	7	13-7-2018
O	REO	RELX NV OLD	20-12-2019	22,7600	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	105	13-7-2018
F	RH6	Rheinmetall AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	100,3933	100	0	0	13-7-2018
F	RH6	Rheinmetall AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	100,3663	100	0	0	13-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	100,3326	100	0	0	13-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	100,2451	100	0	0	13-7-2018
F	RH6	Rheinmetall AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	100,1846	100	0	0	13-7-2018
F	RH6	Rheinmetall AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,0993	98	0	0	13-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1183	25	0	0	13-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1116	25	0	0	13-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,1031	25	0	0	13-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,0812	25	0	0	13-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,0661	25	0	0	13-7-2018
F	RK6	Rhoen-Klinikum AG - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	25,0446	25	0	0	13-7-2018
F	RL6	RELX plc - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1706,7700	1707	0	0	13-7-2018
F	RL6	RELX plc - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1695,1100	1695	0	0	13-7-2018
F	RL6	RELX plc - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1696,0800	1696	0	0	13-7-2018
F	RL6	RELX plc - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	1698,9100	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	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	58	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	7	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	107	13-7-2018	
O	RND	RANDSTAD NV	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	30	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	12	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	48,0000	P	EUR	0,0800	0,0800	0,0800	1	0,0800	0,0500	0	1	395	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400	3	0	34	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	49,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1000	0	34	149	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	C	EUR	1,1400	1,5700	1,1400	7	1,5000	1,6400	2	15	84	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	50,0000	P	EUR	0,2700	0,2700	0,1800	6	0,1800	0,2000	0	20	365	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	C	EUR	0,5000	0,9000	0,5600	6	0,9000	0,9000	1	305	44	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	51,0000	P	EUR	0,5900	0,5900	0,3800	15	0,4700	0,4500	0	44	259	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	C	EUR	0,2300	0,4200	0,2300	20	0,3700	0,3800	0	122	723	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	52,0000	P	EUR	1,3600	1,3600	0,8700	7	0,8700	0,9500	1	29	627	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	C	EUR	0,1000	0,1700	0,1000	5	0,1700	0,1300	0	28	416	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	53,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,7000	2	1	339	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	381	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	209	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	296	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5700	4	0	86	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	237	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	34	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	225	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	45	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	27	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5600	9	0	30	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	RND	RANDSTAD NV	20-7-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5600	13	0	7	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5300	10	0	0	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	3	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100	8	0	0	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	123	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	18	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	46,0000	P	EUR	0,3400	0,3400	0,2700	7	0,2800	0,2800	0	96	349	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	8	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	48,0000	P	EUR	0,5600	0,5600	0,5100	3	0,5100	0,5300	1	3	301	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	24	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	C	EUR	2,1700	2,5000	2,1700	3	2,5000	2,4600	2	7	147	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	50,0000	P	EUR	1,1500	1,1500	0,9900	9	0,9900	1,0300	1	21	167	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	C	EUR	1,9000	1,9000	1,9000	2	1,9000	1,8300	2	3	299	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	51,0000	P	EUR	1,3600	1,3600	1,3500	2	1,3500	1,4100	1	7	269	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	C	EUR	1,2500	1,3600	1,2200	5	1,3400	1,3300	1	41	860	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	52,0000	P	EUR	2,0600	2,0600	2,0600	1	2,0600	1,8900	2	3	354	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	C	EUR	0,7200	0,9800	0,7200	14	0,9800	0,9200	1	72	290	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	53,0000	P	EUR	2,9200	2,9200	2,5900	2	2,5900	2,4900	2	3	168	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	C	EUR	0,6000	0,6000	0,5900	5	0,5900	0,6300	1	124	260	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2000	3	0	157	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	C	EUR	0,4100	0,4100	0,4100	1	0,4100	0,4200	0	1	119	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9800	4	0	48	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	C	EUR	0,3000	0,3000	0,2600	2	0,2600	0,2800	0	21	80	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	10	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	120	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6900	7	0	2	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	9	13-7-2018
O	RND	RANDSTAD NV	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400	9	0	15	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100	17	0	0	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	35,0000	P	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0600	0	1	659	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,5800	12	0	15	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	40,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300	0	10	222	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	0	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500	8	0	0	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	44,0000	P	EUR	0,3800	0,3800	0,3800	1	0,3800	0,3300	0	17	28	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600	7	0	30	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300	0	0	305	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9800	6	0	0	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	46,0000	P	EUR	0,5100	0,5100	0,5100	1	0,5100	0,5500	1	20	85	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	C	EUR	4,4200	4,4200	4,4200	1	4,4200	4,3400	4	5	34	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	48,0000	P	EUR	0,9700	0,9700	0,9400	2	0,9400	0,9200	1	18	497	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	0	4	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	49,0000	P	EUR	1,2100	1,2100	1,1400	4	1,1400	1,1800	1	53	93	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	C	EUR	2,7500	3,0000	2,7300	10	3,0000	2,9400	3	19	238	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	50,0000	P	EUR	1,6800	1,6800	1,4800	41	1,5000	1,5100	2	1626	2466	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	C	EUR	2,1500	2,3000	2,1500	2	2,3000	2,3400	2	2	160	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	51,0000	P	EUR	1,8500	1,8500	1,8500	1	1,8500	1,9100	2	1	82	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	52,0000	C	EUR	1,6000	1,8600	1,6000	5	1,8600	1,8300	2	5	444	13-7-2018
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	RND	RANDSTAD NV	21-9-2018	56,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5900		1	1	550 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	320 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	1329	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900		7	0	197 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	C	EUR	0,1900	0,1900	0,1900	3	0,1900	0,1700		0	30	678 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	128 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	C	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300		0	2	169 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6200		14	0	27 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	321	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5900		0	0	50 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	25	13-7-2018
O	RND	RANDSTAD NV	21-9-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6000		29	0	20 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	RND	RANDSTAD NV	21-9-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6000		39	0	20 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6300		17	0	100 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	35,0000	P	EUR	0,1600	0,1600	0,1600	2	0,1600	0,1800		0	15	396 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8600		12	0	126 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	40,0000	P	EUR	0,3900	0,3900	0,3900	1	0,3900	0,4100		0	20	509 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4300		7	0	118 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	45,0000	P	EUR	1,0200	1,0200	0,9800	3	0,9800	1,0100		1	9	893 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600		5	0	367 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	48,0000	P	EUR	1,8100	1,8100	1,7100	4	1,7100	1,7400		2	28	175 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	C	EUR	3,4400	3,7900	3,4400	4	3,7900	3,8700		4	11	1279 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	50,0000	P	EUR	2,5600	2,5600	2,4200	4	2,4200	2,4500		2	20	1300 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	C	EUR	2,6100	2,6600	2,6100	2	2,6600	2,8000		3	3	1121 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	52,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,3800		3	2	414 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	C	EUR	1,7000	2,0000	1,7000	8	2,0000	1,9400		2	19	445 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5300		5	0	410 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	C	EUR	1,5200	1,6000	1,4700	4	1,6000	1,5900		2	11	1207 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2100		5	0	839 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	C	EUR	1,1600	1,2100	1,1600	2	1,2100	1,3000		1	2	454 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	248 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	896 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700		7	0	847 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	C	EUR	0,4700	0,5900	0,4700	3	0,5900	0,5700		1	4	1091 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	451 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	245	13-7-2018
O	RND	RANDSTAD NV	21-12-2018	65,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7900		14	0	106 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	380 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6900		19	0	264 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	228 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6700		29	0	221 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	16 13-7-2018
O	RND	RANDSTAD NV	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6700		39	0	2 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7800		17	0	0 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	2 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	174 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	40,0000	P	EUR	0,7500	0,7500	0,7500	1	0,7500	0,6900		1	17	314 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100		8	0	40 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	45,0000	P	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4900		1	2	179 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400		6	0	15 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200		2	0	15 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	C	EUR	4,1500	4,1500	4,1500	1	4,1500	4,4900		4	8	219 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	58 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	C	EUR	3,1300	3,3000	3,1300	2	3,3000	3,4400		3	21	113 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	352 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500		3	0	423 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	54,0000	P	EUR	5,2500	5,2500	5,2500	1	5,2500	5,1600		5	1	202 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700		2	0	302 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4900		6	0	67 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400		1	0	62 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9700		8	0	36 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	C	EUR	15,9200	0,9200	0,9200	1	0,9200	0,9600		1	1	93 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5900		10	0	52 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	36 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,8200		19	0	30 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7400		29	0	0 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	10 13-7-2018
O	RND	RANDSTAD NV	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,7400		39	0	50 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7600		17	0	20 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	35,0000	P	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6500		1	1	32 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600		12	0	277 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	40,0000	P	EUR	1,3800	1,3800	1,3000	3	1,3000	1,3100		1	18	458 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100		8	0	114 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300		3	0	564 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9100		6	0	20 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,670				

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6900		8	0	256 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	C	EUR	2,0300	2,0300	1,9800	2	1,9800	2,1000		2	2	29 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4100		8	0	10 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	C	EUR	1,1000	1,1000	1,1000	2	1,1000	1,1800		1	3	464 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,6100		12	0	221 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	63 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400		21	0	11 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	55 13-7-2018
O	RND	RANDSTAD NV	21-6-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,6900		31	0	98 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4100		12	0	41 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	40,0000	P	EUR	2,0400	2,0400	1,9000	5	1,9000	1,9600		2	22	220 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	C	EUR	8,3000	8,3000	8,3000	1	8,3000	8,5400		9	2	258 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	45,0000	P	EUR	3,5000	3,5000	3,5000	1	3,5000	3,4500		3	1	320 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	C	EUR	5,4500	5,4500	5,4500	1	5,4500	5,4100		5	10	777 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	50,0000	P	EUR	5,6500	5,6500	5,6000	2	5,6000	5,6300		6	2	357 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	C	EUR	3,2000	3,2000	3,2000	1	3,2000	3,1700		3	1	307 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6400		9	0	307 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	C	EUR	1,7800	1,7800	1,7800	1	1,7800	1,8000		2	1	666 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3100		12	0	315 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	C	EUR	0,5600	0,5600	0,5600	1	0,5600	0,5700		1	1	161 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,1900		21	0	32 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	69 13-7-2018
O	RND	RANDSTAD NV	20-12-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,8900		31	0	67 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5300		13	0	4 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	40,0000	P	EUR	3,1300	3,1300	3,0100	2	3,0100	3,0100		3	2	42 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	C	EUR	8,6000	8,6000	8,6000	1	8,6000	8,7600		9	2	14 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	45,0000	P	EUR	4,8500	4,8500	4,8500	1	4,8500	4,8700		5	1	18 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	C	EUR	5,5000	5,5000	5,5000	1	5,5000	5,7900		6	10	124 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3800		7	0	3 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	C	EUR	3,7500	3,7500	3,7500	1	3,7500	3,5900		4	10	16 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6100		11	0	45 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	C	EUR	2,2700	2,2700	2,2700	1	2,2700	2,2300		2	1	49 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4600		14	0	70 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	5 13-7-2018
O	RND	RANDSTAD NV	19-6-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,9200		33	0	65 13-7-2018
F	RO6	Rentokil Initial - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	349,8400		350	0	0 13-7-2018
F	RO6	Rentokil Initial - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	349,9900		350	0	0 13-7-2018
F	RO6	Rentokil Initial - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	350,1900		350	0	0 13-7-2018
F	RO6	Rentokil Initial - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	350,7700		351	0	0 13-7-2018
F	RO6	Rentokil Initial - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	351,4000		351	0	0 13-7-2018
F	RO6	Rentokil Initial - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	352,2200		352	0	0 13-7-2018
F	RP6	Repsol SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9839		17	0	0 13-7-2018
F	RP6	Repsol SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9793		17	0	0 13-7-2018
F	RP6	Repsol SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9736		17	0	0 13-7-2018
F	RP6	Repsol SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,9588		17	0	0 13-7-2018
F	RP6	Repsol SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5309		17	0	0 13-7-2018
F	RP6	Repsol SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,0047		16	0	0 13-7-2018
F	RP8	Repsol - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8730		1	0	0 13-7-2018
F	RP8	Repsol - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 13-7-2018
F	RP8	Repsol - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 13-7-2018
F	RP8	Repsol - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 13-7-2018
F	RP8	Repsol - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	0 13-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4182		27	0	0 13-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4108		27	0	0 13-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,4016		27	0	0 13-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3777		27	0	0 13-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3612		27	0	0 13-7-2018
F	RQ6	Raiffeisen Bank International AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	27,3377		27	0	0 13-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	990,9000		991	0	0 13-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	991,3300		991	0	0 13-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	991,9000		992	0	0 13-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	989,9500		989	0	0 13-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	990,7100		991	0	0 13-7-2018
F	RR6	Rolls-Royce Holdings - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	985,9300		986	0	0 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
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 13-7-2018
F	RV6	Rio Tinto - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4039,9200		4040	0	0 13-7-2018
F	RV6	Rio Tinto - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3947,7900		3948	0	0 13-7-2018
F	RV6	Rio Tinto - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3950,0600		3950	0	0 13-7-2018
F	RV6	Rio Tinto - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3956,6500		3957	0	0 13-7-2018
F	RV6	Rio Tinto - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3824,7500		3825	0	0 13-7-2018
F	RV6	Rio Tinto - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3833,8000		3834	0	0 13-7-2018
F	RV8	Rio Tinto - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	209,7700		210	0	0 13-7-2018
F	RV8	Rio Tinto - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,00					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	RW6	RWE AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,8753		21	0	13-7-2018	
F	RW8	RWE - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4760		0	0	13-7-2018	
F	RW8	RWE - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	13-7-2018	
F	RW8	RWE - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13-7-2018	
F	RW8	RWE - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13-7-2018	
F	RW8	RWE - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	13-7-2018	
F	RX6	Roche Holding - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	232,6728		233	0	13-7-2018	
F	RX6	Roche Holding - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	232,5641		233	0	13-7-2018	
F	RX6	Roche Holding - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	232,4285		232	0	13-7-2018	
F	RX6	Roche Holding - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	232,1291		232	0	13-7-2018	
F	RX6	Roche Holding - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,8715		225	0	13-7-2018	
F	RX6	Roche Holding - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	224,5905		225	0	13-7-2018	
F	RX8	Roche Holding - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,3000		8	0	13-7-2018	
F	RX8	Roche Holding - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,5000		9	0	13-7-2018	
F	RX8	Roche Holding - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,7000		9	0	13-7-2018	
F	RX8	Roche Holding - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	13-7-2018	
F	RX8	Roche Holding - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	9,1000		9	0	13-7-2018	
F	SB6	SBM Offshore NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0391		13	0	13-7-2018	
F	SB6	SBM Offshore NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0356		13	0	13-7-2018	
F	SB6	SBM Offshore NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0313		13	0	13-7-2018	
F	SB6	SBM Offshore NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0199		13	0	13-7-2018	
F	SB6	SBM Offshore NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,0120		13	0	13-7-2018	
F	SB6	SBM Offshore NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	12,8509		13	0	13-7-2018	
F	SB8	SBM Offshore - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2019		0	0	13-7-2018	
F	SB8	SBM Offshore - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	13-7-2018	
F	SB8	SBM Offshore - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	13-7-2018	
F	SB8	SBM Offshore - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	13-7-2018	
F	SB8	SBM Offshore - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	10,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0400		3	1	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	7	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	2	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	11,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	11,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	1	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	11,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	11,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	12,0000	C	EUR	1,0000	1,0000	0,9500	5	0,9500	1,0700		1	105	241	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	12,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	12,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	12,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	12,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13-7-2018	
O	SBM	SBM Offshore NV	20-7-2018	12,5000	C	EUR	0,5000	0,5500	0,5000	2	0,5500	0,6000		1	27	170	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,5000	P	EUR	0,0600	0,0800	0,0600	2	0,0800	0,0600		0	5	676	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	100	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	40	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500		0	0	0	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	12,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	3	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	C	EUR	0,1700	0,2000	0,1700	4	0,2000	0,2200		0	8	398	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,0000	P	EUR	0,2400	0,2400	0,2200	2	0,2200	0,1800		0	50	1874	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,2000	C	EUR	0,1100	0,1100	0,1100	4	0,1100	0,1200		0	8	37	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,2000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,2800		0	1	1	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	427	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,5000	P	EUR	0,6200	0,6200	0,5500	2	0,5500	0,5200		1	5	370	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	C	EUR	0,0200	0,0200	0,0200	2	0,0200	0,0200		0	5	414	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,0000	P	EUR	1,0500	1,0500	1,0500	3	1,0500	0,9800		1	6	317	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4600		1	0	373	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	160	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	20	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	1	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	20-7-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	0	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	0	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	C	EUR	3,0000	3,0000	3,0000	1	3,0000	3,0400		3	2	13	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	10	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	11,0000	C	EUR	2,0000	2,0000	2,0000	1	2,0000	2,0900		2	5	18	13-7-2018
O	SBM	SBM Offshore NV	17-														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	SBM	SBM Offshore NV	17-8-2018	13,0000	P	EUR	0,5300	0,5300	0,5300	1	0,5300	0,4700	0	5	1341	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	C	EUR	0,2800	0,2800	0,2800	2	0,2800	0,2800	0	11	189	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	13,5000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,7500	1	3	663	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1500	0	3	464	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100	1	0	94	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	128	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	73	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	139	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	65	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	109	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700	4	0	0	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	17-8-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	0	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	0	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500	4	0	4	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	9,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800	3	0	0	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	90	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	466	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,0000	P	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1200	0	20	279	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	11,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	3	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,3200	1	1	734	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900	0	2	1503	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	C	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9700	1	7	234	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	12,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	224	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	C	EUR	0,6500	0,6500	0,6500	4	0,6500	0,6800	1	42	1609	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6500	1	2	4336	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	C	EUR	0,4200	0,4500	0,4200	5	0,4500	0,4600	0	9	4044	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	13,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	4230	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	C	EUR	0,2800	0,2900	0,2800	5	0,2800	0,3000	0	37	5111	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2700	1	0	2603	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	32	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	14,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	9	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	2722	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	15,0000	P	EUR	2,2000	2,2000	2,2000	1	2,2000	2,1000	2	2	4769	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	3	0	519	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	108	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	345	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	101	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	95	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-9-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9800	9	0	32	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0500	5	0	24	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	21	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	9,0000	C	EUR	4,1000	4,1500	4,1000	2	4,1500	4,1100	4	3	168	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	10,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,1800	3	1	648	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3200	2	10	31	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	85	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700	2	0	2993	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	2790	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	C	EUR	1,0000	1,0000	0,9500	6	0,9500	0,9700	1	17	424	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	1773	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	C	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5700	1	1	3556	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	14,0000	P	EUR	1,6500	1,6500	1,6500	1	1,6500	1,5500	2	5	3861	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	C	EUR	0,3200	0,3300	0,3100	3	0,3300	0,3300	0	9	2838	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3100	2	0	1244	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	2351	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1700	3	0	3104	13-7-2018
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	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	180	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	5608	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	502	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	608	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0300	7	0	501	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	154	13-7-2018
O	SBM	SBM Offshore NV	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	53	13-7-2018

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	12,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7900		2	5	839 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	305 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2200		1	0	929 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	451 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	1299 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7900		2	0	377 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200		1	0	858 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	15,0000	P	EUR	2,5500	2,5500	2,5500	2	2,5500	2,5200		3	20	288 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	113 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3200		3	0	179 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	105 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300		5	0	0 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	31 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0700		7	0	100 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	57 13-7-2018
O	SBM	SBM Offshore NV	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400		9	0	128 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1200		5	0	351 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	183 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	0 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	0	1 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	1883 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1048 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5700		3	0	24 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	2 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9000		2	0	1052 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000		1	0	510 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3800		1	0	87 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	180 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	2618 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	14,0000	P	EUR	2,1500	2,1500	2,1500	1	2,1500	2,1100		2	10	2026 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	7 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	0 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	C	EUR	0,4400	0,4400	0,4400	1	0,4400	0,4600		0	1	1518 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100		4	0	1194 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	888 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3900		5	0	184 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	101 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	189 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	33 13-7-2018
O	SBM	SBM Offshore NV	21-6-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2400		9	0	655 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	20 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	70 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600		4	0	722 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	482 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	C	EUR	2,2000	2,2000	2,2000	1	2,2000	2,2600		2	1	1075 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	426 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	C	EUR	1,2500	1,2500	1,2500	1	1,2500	1,3500		1	35	1030 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	447 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	1590 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	312 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000		1	0	215 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6800		6	0	8 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900		0	0	231 13-7-2018
O	SBM	SBM Offshore NV	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900		7	0	485 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2400		5	0	9 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	4 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	143 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	10,0000	P	EUR	0,9000	0,9000	0,9000	4	0,9000	0,9000		1	12	82 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	C	EUR	2,4500	2,4500	2,4500	1	2,4500	2,4600		2	3	133 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	12,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7000		2	2	119 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	C	EUR	1,5000	1,6000	1,5000	3	1,5500	1,6000		2	5	141 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	14,0000	P	EUR	2,8000	2,8000	2,8000	1	2,8000	2,8600		3	3	29 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	82 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	42 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400		0	0	2 13-7-2018
O	SBM	SBM Offshore NV	19-6-2020	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7500		8	0	2 13-7-2018
F	SF6	Software AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8273		41	0	0 13-7-2018
F	SF6	Software AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8163		41	0	0 13-7-2018
F	SF6	Software AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,8026		41	0	0 13-7-2018
F	SF6	Software AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7670		41	0	0 13-7-2018
F	SF6	Software AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7424		41	0	0 13-7-2018
F	SF6	Software AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,7074		41	0	0 13-7-2018
F	SH6	Smith & Nephew - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1345,1400		1345	0	0 13-7-2018
F	SH6	Smith & Nephew - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1345,7200		1346	0	0 13-7-2018
F	SH6	Smith & Nephew - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1346,4900		1346	0	0 13-7-2018
F	SH6	Smith & Nephew - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1339,0600		1339	0	0 13-7-2018
F	SH6	Smith & Nephew - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1341,4500		1341	0	0 13-7-2018</

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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	SIQ	Siemens - Stock Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	40 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2800		25	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	45 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4600		22	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300		1	0	36 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5300		22	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0100		1	0	55 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,7100		20	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900		1	0	45 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9200		18	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	95 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,1900		16	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	161 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5100		15	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	277 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6900		14	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900		2	0	142 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9000		13	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	59 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3400		11	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	98 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8800		10	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3900		3	0	125 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	68 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	114,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2500		7	0	30 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	114,0000	P	EUR	4,8200	4,8200	4,8200	2	4,8200	4,7700		5	2	76 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6600		7	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	25 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	116,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	116,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6100		6	0	8 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	118,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600		5	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	118,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900		7	0	10 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	42 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6700		8	0	20 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	28 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	125,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0000		11	0	1 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	5 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9600		15	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700		1	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,3400		19	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0000		24	0	0 13-7-2018
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 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,7700		34	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,7500		44	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,6800		84	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,9700		32	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	85,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0700		29	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	88,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1200		1	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1700		27	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,3000		25	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	92,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	5 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,6500		22	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	96,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8600		20	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	98,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1600		18	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	1 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	102,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8300		15	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	104,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	1 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0800		14	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600		4	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3000		13	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	106,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800		4	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7100		12	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	108,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9300		5	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3400		10	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900		6	0	8 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0500		9	0	0 13-7-2018
O	SIQ	Siemens - Stock Option	15-3-2019	112,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5800		7	0	0 13

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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	19-6-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5000		6	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,8600		24	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7600		7	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0300		20	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4700		8	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5600		17	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4800		10	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5100		14	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8100		13	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9400		11	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5700		16	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400		9	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6400		19	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000		5	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5600		26	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5400		34	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,3200		42	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,8000		52	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	13-7-2018
O	SIQ	Siemens - Stock Option	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,1000		91	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,6800		57	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8300		2	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,5800		38	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600		5	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6600		29	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8100		7	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5700		25	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	95,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,8400		21	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8700		10	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300		18	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,9300		12	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700		15	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2600		14	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0900		12	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0200		17	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9000		10	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100		20	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4500		6	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7900		27	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000		4	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4700		34	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700		2	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9300		43	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300		2	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,2500		52	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	91,0900		91	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6000		38	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600		7	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,7300		29	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8600		9	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,0200		21	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600		12	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,7300		18	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	105,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700		15	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8700		15	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,1800		17	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3300		12	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	115,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9300		20	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2100		10	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1200		23	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500		7	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,0600		30	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3200		4	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,8800		38	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	55,7500		56	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	13-7-2018
O	SIQ	Siemens - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	94,4100		94	0	13-7-2018
F	SI6	Sainsbury (J) - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	329,6700		330	0	13-7-2018
F	SI6	Sainsbury (J) - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	329,8100		330	0	13-7-2018
F	SI6	Sainsbury (J) - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	330,0000		330	0	13-7-2018
F	SI6	Sainsbury (J) - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	327,4500		327	0	13-7-2018
F	SI6	Sainsbury (J) - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	328,0300				

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	SR	SNS Reaal N.V	11-6-2019	1,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	883	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,6976	36	0	0	13-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,6880	36	0	0	13-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,6760	36	0	0	13-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,6449	36	0	0	13-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,1696	35	0	0	13-7-2018
F	SR6	ACS Actividades Cons y Serv - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	35,1394	35	0	0	13-7-2018
F	ST8	STMicreoelectronics - Dividend Future	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	13-7-2018
F	ST8	STMicreoelectronics - Dividend Future	20-12-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
F	ST8	STMicreoelectronics - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
F	ST8	STMicreoelectronics - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
F	ST8	STMicreoelectronics - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
F	SV6	SCA B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,5920	97	0	0	13-7-2018
F	SV6	SCA B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,5601	97	0	0	13-7-2018
F	SV6	SCA B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,5202	97	0	0	13-7-2018
F	SV6	SCA B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,4318	96	0	0	13-7-2018
F	SV6	SCA B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	96,3559	96	0	0	13-7-2018
F	SV6	SCA B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	94,5998	95	0	0	13-7-2018
F	SK6	Standard Chartered - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	671,0700	671	0	0	13-7-2018
F	SK6	Standard Chartered - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	665,6000	666	0	0	13-7-2018
F	SK6	Standard Chartered - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	665,9800	666	0	0	13-7-2018
F	SK6	Standard Chartered - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	667,0900	667	0	0	13-7-2018
F	SK6	Standard Chartered - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	656,7700	657	0	0	13-7-2018
F	SK6	Standard Chartered - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	658,3200	658	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	SY6	Symrise AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,0348	78	0	0	13-7-2018
F	SY6	Symrise AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	78,0138	78	0	0	13-7-2018
F	SY6	Symrise AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,9876	78	0	0	13-7-2018
F	SY6	Symrise AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,9196	78	0	0	13-7-2018
F	SY6	Symrise AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	77,8726	78	0	0	13-7-2018
F	SY6	Symrise AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	76,8560	77	0	0	13-7-2018
F	SZ6	Suedzucker AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,9042	12	0	0	13-7-2018
F	SZ6	Suedzucker AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,9010	12	0	0	13-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,8970	12	0	0	13-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,8866	12	0	0	13-7-2018
F	SZ6	Suedzucker AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,8794	12	0	0	13-7-2018
F	SZ6	Suedzucker AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	11,8692	12	0	0	13-7-2018
F	TA6	Telefonica SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5645	8	0	0	13-7-2018
F	TA6	Telefonica SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5625	8	0	0	13-7-2018
F	TA6	Telefonica SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5599	8	0	0	13-7-2018
F	TA6	Telefonica SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3533	7	0	0	13-7-2018
F	TA6	Telefonica SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3489	7	0	0	13-7-2018
F	TA6	Telefonica SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,1426	7	0	0	13-7-2018
F	TA8	Telefonica - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
F	TA8	Telefonica - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
F	TA8	Telefonica - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	13-7-2018
F	TA8	Telefonica - Dividend Future	17-12-2021	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	T88	British American Tobacco - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	190,0000	190	0	0	13-7-2018	
F	T88	British American Tobacco - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	13-7-2018	
F	T88	British American Tobacco - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	13-7-2018	
F	T88	British American Tobacco - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	13-7-2018	
F	T88	British American Tobacco - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	174,6000	175	0	0	13-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	316,8724	317	0	0	13-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	315,5419	316	0	0	13-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	315,9035	316	0	0	13-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	315,4839	315	0	0	13-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	315,0239	315	0	0	13-7-2018	
F	TG6	TGS Nopec Geophysical Company - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	314,4331	314	0	0	13-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6186	21	0	0	13-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6131	21	0	0	13-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,6062	21	0	0	13-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,5882	21	0	0	13-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3758	20	0	0	13-7-2018	
F	TH6	ThyssenKrupp AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,3583	20	0	0	13-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	13-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	13-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	13-7-2018	
F	TH8	ThyssenKrupp - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	0	13-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6066	1	0	0	13-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6064	1	0	0	13-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6062	1	0	0	13-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6057	1	0	0	13-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6053	1	0	0	13-7-2018	
F	TI6	Telecom Italia SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,6048	1	0	0	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
F	TJ6	Telia Company - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,4166	41	0	0	13-7-2018	
F	TJ6	Telia Company - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,4029	41	0	0	13-7-2018	
F	TJ6	Telia Company - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	41,3858	41	0	0	13-7-2018	
F	TJ6	Telia Company - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	40,1987	40	0	0	13-7-2018	
F	TJ6	Telia Company - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	40,1671	40	0	0	13-7-2018	
F	TJ6	Telia Company - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	38,9940	39	0	0	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7591	14	0	0	13-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7554	14	0	0	13-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7508	14	0	0	13-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7388	14	0	0	13-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,7305	14	0	0	13-7-2018	
F	TK6	Deutsche Telekom AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,1688	13	0	0	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
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	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3500	7	0	0	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3500	5	0	29	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	116	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4000	3	0	0	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	5	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	2	0	10	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	140	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	38	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500	1	0	31	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	53,0000	P	EUR	0,5000	0,5000	0,5000	-	1	0,5000	0,6000	1	1	54	13-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	49	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	54,0000	P	EUR	1,1000	1,1000	1,1000	-	1	1,1000	1,1300	1	5	37	13-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	162	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	55,0000	P	EUR	1,7500	1,7500	1,7500	-	1	1,7500	1,8400	2	1	123	13-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	54	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	56,0000	P	EUR	2,4100	2,4100	2,4100	-	1	2,4100	2,7300	3	3	98	13-7-2018
O	TKG	TKH Group NV Std Option	20-7-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	57	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	38	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	58	13-7-2018	
O	TKG	TKH Group NV Std Option	20-7-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	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	13-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6500	13	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6500	15	0	8	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500	17	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	20-7-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	48,0000	C	EUR	5,7000	5,7000	5,7000	1	5,7000	5,6500	6	2	2	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	25	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	4	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700	3	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9300	1	0	2	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	52,0000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2700	1	7	53	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0100	2	0	2	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	53,0000	P	EUR	1,6000	1,6000	1,6000	1	1,6000	1,6800	2	5	31	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	189	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	55,0000	C	EUR	1,1500	1,1500	1,1500	1	1,1500	1,1000	1	10	215	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	55,0000	P	EUR	2,5500	2,5500	2,5500	1	2,5500	2,7700	3	1	31	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	56,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,7900	1	10	192	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	56,0000	P	EUR	3,4500	3,4500	3,4500	1	3,4500	3,4600	3	2	93	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	30	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2100	4	0	11	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	58,0000	C	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3700	0	5	127	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0400	5	0	63	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	59,0000	C	EUR	0,3300	0,3300	0,3000	2	0,3000	0,2600	0	6	54	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200	6	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	72	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400	7	0	40	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,7000	11	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800	15	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6700	19	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300	18	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,5000	14	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	73	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7100	9	0	6	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	205	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7900	8	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	11	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500	6	0	22	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	203	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	154	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	317	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	20	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	36	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1400	3	0	69	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	52,0000	P	EUR	1,7500	1,7500	1,7000	3	1,7000	1,8200	2	3	168	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5500	3	0	3	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	263	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	14	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	17	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	407	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600	4	0	191	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	1	0	3	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	30	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	131	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4300	5	0	54	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	C	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4300	0	1	246	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200	7	0	116	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	C	EUR	0,2000	0,2000	0,2000	1	0,2000	0,1600	0	5	92	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8500	11	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	68	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7900	13	0	22	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-9-2018	68,0000	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	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	20	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7000	14	0	16	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	40,0000	P	EUR	0,3500	0,3500	0,3500	1	0,3500	0,3900	0	20	126	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,2100	9	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	90	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8200	7	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300	2	0	253	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	276	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	50,0000	P	EUR	2,0000	2,0500	2,0000	4	2,0500	2,1200	2	4	232	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	52,0000	P	EUR	2,7100	2,7100	2,7100	1	2,7100	2,9300	3	3	154	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	C	EUR	3,2500	3,2500	3,1500	5	3,1500	3,1500	3	5	85	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	159	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	138	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0600	5	0	162	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900	2	0	38	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	6	0	88	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700	1	0	228	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9100	8	0	103	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	74	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3100	11	0	2	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	151	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	66,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1600	13	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	52	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9500	17	0	8	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,7900	27	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	21-12-2018	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,7900	37	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500	19	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9700	14	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	0	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,6600	10	0	10	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	31	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	119	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7700	3	0	36	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	C	EUR	15,0000	5,0000	5,0000	1	5,0000	4,8500	5	1	2	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6000	4	1	32	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9100	4	0	9	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6700	5	0	55	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	C	EUR	3,1500	3,1500	3,1500	1	3,1500	3,0500	3	3	7	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8200	6	0	3	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3200	2	0	8	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1000	7	0	17	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7300	2	0	6	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100	9	0	50	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	23	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2000	17	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9200	27	0	0	13-7-2018
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	13-7-2018
O	TKG	TKH Group NV Stnd Option	15-3-2019	90,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,8600	37	0	0	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	0	13-7-2018
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	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	11,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	13-7-2018
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	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7600	2	0	0	13-7-2018
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	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	13-7-2018
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	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	12,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600	1	0	0	13-7-2018
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	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	13-7-2018
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	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	0	13-7-2018
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	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	13-7-2018
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	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	13,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	267	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	1000	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	14,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	TKQ	Deutsche Telekom - Stock Option	20-7-2018	14,2000	P	EUR	0,0000	0,0000	0,0000	-						

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5200		5	0	7 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	41 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	5 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	10 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1800		3	0	42 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7000		2	0	55 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6200		3	0	1 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1400		2	0	5 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	C	EUR	2,2000	2,2000	2,1500	2	2,1500	2,1700		2	3	35 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	58,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,6900		3	1	58 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	C	EUR	1,7000	1,7000	1,7000	1	1,7000	1,6300		2	1	1 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	5 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	0	33 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8300		4	0	26 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	21 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3800		5	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	0	2 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800		7	0	21 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7000		11	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5700		15	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	17-8-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,5400		19	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7100		14	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	31	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8200		12	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	3	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9800		10	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	27 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0800		9	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2500		8	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800		1	0	1 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4400		7	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	51,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	135 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	4 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	16 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	53,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400		1	0	5 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1900		5	0	3 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200		2	0	28 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	4 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	20 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900		2	0	52 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500		3	0	4 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	57,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8900		3	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	2,8700		3	1	28 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	58,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4100		3	1	20 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700		2	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	59,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100		4	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	14 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6200		5	0	10 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5000		2	0	6 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	62,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400		6	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	2 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	64,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6000		8	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900		0	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	68,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0400		11	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	10 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	72,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7800		15	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	0 13-7-2018
O	TKW	Takeaway.com - Stock Option	21-9-2018	76,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,6500		19	0	0 13-7-2018
F	TQ6	Telenor - Stock Future	20-7-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	165,8379		166	0	10 13-7-2018
F	TQ6	Telenor - Stock Future	17-8-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	165,9896		166	0	0 13-7-2018
F	TQ6	Telenor - Stock Future	21-9-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	166,1798		166	0	0 13-7-2018
F	TQ6	Telenor - Stock Future	21-12-2018	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	162,9031		163	0	0 13-7-2018
F	TQ6	Telenor - Stock Future	15-3-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	163,5036		164	0	0 13-7-2018
F	TQ6	Telenor - Stock Future	21-6-2019	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	159,7573		160	0	0 13-7-2018
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	0 13-7-2018
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	0 13-7-2018
F	TQ8	Telenor - Dividend Future	18-12-2020	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,7200		9	0	0 13-7-2018
F	TQ8	Telenor - Dividend Future	17-12-2021	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 13-7-2018
F	TQ8	Telenor - Dividend Future	16-12-2022	0,0000	NOK	0,0000	0,0000	0,0000	0,0000	-	0,0000	8,9000		9	0	0 13-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26,5282		27	0	0 13-7-2018
F	TR6	Tecnicas Reunidas SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	26				

Instrument Type*	Instrument Trading Symbol	Instrument 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	TS6	Tenaris SA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,9507		16	0	13-7-2018	
F	TS6	Tenaris SA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	15,7071		16	0	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	13-7-2018	
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	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	13-7-2018	
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	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	46	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		1	0	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		0	0	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	7	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,7000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,7000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	C	EUR	0,5000	0,5000	0,5000	2	0,5000	0,4800		0	9	591	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,8000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0600		0	5	592	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,9000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	156	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	6,9000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	119	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	C	EUR	0,3400	0,3500	0,3200	4	0,3200	0,3300		0	31	1335	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,0000	P	EUR	0,1200	0,1300	0,1100	13	0,1300	0,1200		0	99	839	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,1000	C	EUR	0,3000	0,3000	0,2700	3	0,2700	0,2700		0	11	394	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,1000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1600		0	1	52	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	C	EUR	0,2300	0,2400	0,2200	10	0,2300	0,2300		0	128	595	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,2000	P	EUR	0,2000	0,2100	0,1900	7	0,2100	0,2100		0	63	322	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,3000	C	EUR	0,1900	0,1900	0,1900	2	0,1900	0,1800		0	4	4	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,3000	P	EUR	0,2600	0,2600	0,2600	1	0,2600	0,2700		0	1	1	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	C	EUR	0,1400	0,1600	0,1400	5	0,1600	0,1400		0	106	520	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	803	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,5000	C	EUR	0,1200	0,1200	0,1200	1	0,1200	0,1200		0	3	3	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	0	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	C	EUR	0,0900	0,1000	0,0900	6	0,0900	0,0900		0	100	518	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	407	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	318	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	7,8000	P	EUR	0,6200	0,6200	0,6200	1	0,6200	0,6600		1	1	608	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	433	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,0000	P	EUR	0,8000	0,8000	0,8000	2	0,8000	0,8100		1	4	812	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	414	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,2000	P	EUR	1,0000	1,0000	1,0000	1	1,0000	1,0100		1	2	588	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	751	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,4000	P	EUR	1,2000	1,2000	1,2000	2	1,2000	1,2100		1	33	523	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1603	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100		1	0	260	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	1978	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	8,8000	P	EUR	1,6000	1,6000	1,6000	2	1,6000	1,6100		2	16	446	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	494	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	139	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1318	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	160	13-7-2018
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	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	91	13-7-2018
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	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-7-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	130	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	200	13-7-2018
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	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	45	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	201	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8600		1	0	27	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	30	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,6000	C	EUR	0,7500	0,7500	0,7000	2	0,7000	0,6900		1	11	44	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	60	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	C	EUR	0,6000	0,6000	0,6000	2	0,6000	0,5300		1	32	235	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	6,8000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400		0	3	457	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	C	EUR	0,4300	0,4300	0,4200	5	0,4300	0,4200		0	76	322	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,0000	P	EUR	0,2100	0,2100	0,2100	1	0,2100	0,2100		0	10	766	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,2000	C	EUR	0,3300	0,3300	0,3100	11	0,3100	0,3200		0	285	565	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,2000	P	EUR	0,2900	0,3000	0,2900	2	0,3000	0,3100		0	2	266	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	C	EUR	0,2500	0,2500	0,2400	6	0,2400	0,2400		0	195	536	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	153	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	266	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,6000	P	EUR	0,5500	0,5500	0,5500	3	0,5500	0,5700		1	30	255	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,8000	C	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1300		0	32	78	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	7,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	289	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	248	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8900		1	0	764	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	414	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	8,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600		1	0	524	13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018														

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400		2	0	220 13-7-2018
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 13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	9,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4200		2	0	63 13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	321 13-7-2018
O	TTM	Tom Tom Individual Equity Option	17-8-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	75 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	114 13-7-2018
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 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100		2	0	318 13-7-2018
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 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	145 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	5,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	139 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	440 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	74 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	760 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	C	EUR	0,8000	0,8000	0,8000	-	1 0,8000	0,7800		1	15	25 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700		0	0	0 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	161 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	6,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	445 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	C	EUR	0,5500	0,5500	0,5500	-	1 0,5500	0,5300		1	6	511 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	1067 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	0	174 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,2000	P	EUR	0,4400	0,4400	0,4000	-	2 0,4000	0,4200		0	6	66 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	C	EUR	0,3600	0,3600	0,3600	-	1 0,3600	0,3500		0	4	30 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	20 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	C	EUR	0,3100	0,3100	0,3100	-	2 0,3100	0,3200		0	35	492 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6200		1	0	643 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	C	EUR	0,2800	0,2800	0,2800	-	1 0,2800	0,2800		0	25	50 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	0 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	C	EUR	0,2200	0,2200	0,2200	-	2 0,2200	0,2300		0	2	49 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	7,8000	P	EUR	0,7800	0,7800	0,7800	-	1 0,7800	0,8200		1	1	73 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	C	EUR	0,1900	0,1900	0,1800	-	3 0,1900	0,1800		0	14	2366 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,0000	P	EUR	0,9500	0,9500	0,9500	-	2 0,9500	0,9700		1	4	1985 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	C	EUR	0,1600	0,1600	0,1500	-	2 0,1500	0,1500		0	11	59 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,2000	P	EUR	1,1000	1,1000	1,1000	-	1 1,1000	1,1400		1	2	235 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	182 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,4000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3100		1	34	34 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	2995 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,5000	P	EUR	1,4000	1,4000	1,4000	-	1 1,4000	1,4100		1	1	3749 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	45 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,6000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	75 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	212 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	8,8000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600		2	0	103 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	C	EUR	0,0800	0,0800	0,0800	-	1 0,0800	0,0800		0	5	1713 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8600		2	0	2117 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	28 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,2000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0600		2	0	76 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	C	EUR	0,0500	0,0500	0,0500	-	2 0,0500	0,0500		0	6	822 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	1844 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	C	EUR	0,0300	0,0300	0,0300	-	1 0,0300	0,0300		0	4	1568 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8400		3	0	627 13-7-2018
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 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	11,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8100		4	0	439 13-7-2018
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 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000		5	0	311 13-7-2018
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 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8000		7	0	71 13-7-2018
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 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-9-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	42 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2100		3	0	0 13-7-2018
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 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	58 13-7-2018
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 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	37 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	5,0000	P	EUR	0,0300	0,0300	0,0300	-	1 0,0300	0,0200		0	1	112 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	C	EUR	1,4000	1,4000	1,4000	-	3 1,4000	1,3900		1	19	1787 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,0000	P	EUR	0,1600	0,1700	0,1600	-	2 0,1700	0,1600		0	31	6161 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	256 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	6,5000	P	EUR	0,3200	0,3200	0,3200	-	1 0,3200	0,3100		0	1	1138 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	1676 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,0000	P	EUR	0,5200	0,5200	0,5000	-	4 0,5000	0,5200		1	112	4067 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	C	EUR	0,5500	0,5500	0,5500	-	3 0,5500	0,5300		1	14	742 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	7,5000	P	EUR	0,8000	0,8000	0,7500	-	2 0,7500	0,8200		1	8	995 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	C	EUR	0,3800	0,3900	0,3800	-	7 0,3900	0,3800		0	208	3091 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	7179 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	C	EUR	0,2800	0,2800	0,2800	-	1 0,2800	0,2700		0	2	548 13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5700		2	0	3463 13-7-2018
O	TTM	Tom Tom Individual Equity 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	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	1474	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400		5	0	681	13-7-2018
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	1299	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	61	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	3892	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8400		8	0	1168	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200		3	0	0	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600		3	0	5	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	3	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	C	EUR	2,3000	2,3000	2,3000	1	2,3000	2,3100		2	25	34	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	65	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	C	EUR	1,5000	1,5000	1,5000	1	1,5000	1,4800		1	2	155	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	4	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1800		1	0	72	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4600		0	104	13-7-2018	
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	46	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	1341	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	150	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	7,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	882	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	407	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	783	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	490	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	1342	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	282	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	121	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	0	16	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	9,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	25	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	0	1476	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900		3	0	210	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	281	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8900		5	0	105	13-7-2018
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	13-7-2018
O	TTM	Tom Tom Individual Equity Option	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8400		7	0	10	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	0	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8100		3	0	1	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	4,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	100	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3600		2	0	51	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600		0	0	55	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	C	EUR	1,7000	1,7000	1,6500	6	1,6500	1,6100		2	38	2285	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200		0	0	349	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	160	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	6,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	50	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	C	EUR	1,0500	1,0500	1,0500	1	1,0500	1,0800		1	1	1391	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	876	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	C	EUR	0,8500	0,8500	0,8500	2	0,8500	0,8600		1	27	126	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	7,5000	P	EUR	1,1000	1,1000	1,1000	1	1,1000	1,1400		1	25	27	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	C	EUR	0,6500	0,6500	0,6500	1	0,6500	0,6600		1	2	1163	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4900		1	0	602	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300		1	0	0	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	8,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	35	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	C	EUR	0,4200	0,4200	0,4200	1	0,4200	0,4200		0	4	1425	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	812	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2600		0	6	2012	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0900		3	0	1572	13-7-2018
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	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	12,0000	P	EUR	4,9000	4,9000	4,9000	2	4,9000	4,9400		5	15	1087	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8600		7	0	0	13-7-2018
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	13-7-2018
O	TTM	Tom Tom Individual Equity Option	21-6-2019	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8600		8	0	566	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	C	EUR	2,5000	2,5500	2,5000	2	2,5500	2,4600		2	844	101	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	5,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	124	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	C	EUR	1,8000	1,8500	1,8000	2	1,8500	1,8300		2	2	1164	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	6,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000		1	0	146	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	C	EUR	1,3500	1,3500	1,3500	1	1,3500	1,3100		1	1	446	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	7,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700		1	0	907	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100		1	0	1079	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	8,0000	P	EUR	1,7000	1,7000	1,7000	1	1,7000	1,7400		2	1	1042	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	1034	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4400		2	0	1202	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	0	2027	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2700		3	0	604	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	239	13-7-2018
O	TTM	Tom Tom Individual Equity Option	20-12-2019	15,0000	P	EUR	0,0000	0,0000	0,0000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	TTM	Tom Tom Individual Equity Option	19-6-2020	9,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6400	3	0	40	13-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	102	13-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	10,0000	P	EUR	3,4000	3,4000	3,4000	1	3,4000	3,4400	3	1	140	13-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	201	13-7-2018
O	TTM	Tom Tom Individual Equity Option	19-6-2020	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	2	13-7-2018
F	TU6	Tullow Oil - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,2000	232	0	0	13-7-2018
F	TU6	Tullow Oil - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,3000	232	0	0	13-7-2018
F	TU6	Tullow Oil - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,4400	232	0	0	13-7-2018
F	TU6	Tullow Oil - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	232,8300	233	0	0	13-7-2018
F	TU6	Tullow Oil - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	233,2400	233	0	0	13-7-2018
F	TU6	Tullow Oil - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	233,7900	234	0	0	13-7-2018
F	TV6	Tele2 B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	102,1416	102	0	0	13-7-2018
F	TV6	Tele2 B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	102,1078	102	0	0	13-7-2018
F	TV6	Tele2 B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	102,0657	102	0	0	13-7-2018
F	TV6	Tele2 B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,9721	102	0	0	13-7-2018
F	TV6	Tele2 B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	101,8918	102	0	0	13-7-2018
F	TV6	Tele2 B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	96,5325	97	0	0	13-7-2018
F	TV8	Tele2 B - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,0000	4	0	0	13-7-2018
F	TV8	Tele2 B - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,2500	4	0	52	13-7-2018
F	TV8	Tele2 B - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	52	13-7-2018
F	TV8	Tele2 B - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	13-7-2018
F	TV8	Tele2 B - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	13-7-2018
F	TW6	Tesco - Stock Future	20-7-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	255,4300	255	0	0	13-7-2018
F	TW6	Tesco - Stock Future	17-8-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	255,5400	256	0	0	13-7-2018
F	TW6	Tesco - Stock Future	21-9-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	255,6800	256	0	0	13-7-2018
F	TW6	Tesco - Stock Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,1100	256	0	0	13-7-2018
F	TW6	Tesco - Stock Future	15-3-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	256,5700	257	0	0	13-7-2018
F	TW6	Tesco - Stock Future	21-6-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	257,1700	257	0	0	13-7-2018
F	TX6	Terna SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7327	5	0	0	13-7-2018
F	TX6	Terna SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7315	5	0	0	13-7-2018
F	TX6	Terna SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,7299	5	0	0	13-7-2018
F	TX6	Terna SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6493	5	0	0	13-7-2018
F	TX6	Terna SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6465	5	0	0	13-7-2018
F	TX6	Terna SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,6425	5	0	0	13-7-2018
F	TX8	Terna - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2144	0	0	0	13-7-2018
F	TX8	Terna - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2209	0	0	0	13-7-2018
F	TX8	Terna - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	13-7-2018
F	TX8	Terna - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	13-7-2018
F	TX8	Terna - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,2276	0	0	0	13-7-2018
F	TV6	Tryg - Stock Future	20-7-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	153,7880	154	0	0	13-7-2018
F	TV6	Tryg - Stock Future	17-8-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	153,7401	154	0	0	13-7-2018
F	TV6	Tryg - Stock Future	21-9-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	153,6805	154	0	0	13-7-2018
F	TV6	Tryg - Stock Future	21-12-2018	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,9486	152	0	0	13-7-2018
F	TV6	Tryg - Stock Future	15-3-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	151,9926	152	0	0	13-7-2018
F	TV6	Tryg - Stock Future	21-6-2019	0,0000	DKK	0,0000	0,0000	0,0000	0,0000	-	0,0000	148,6241	149	0	0	13-7-2018
F	TZ6	Trelleborg B - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,7851	181	0	0	13-7-2018
F	TZ6	Trelleborg B - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,7253	181	0	0	13-7-2018
F	TZ6	Trelleborg B - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,6507	181	0	0	13-7-2018
F	TZ6	Trelleborg B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,4851	180	0	0	13-7-2018
F	TZ6	Trelleborg B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,3431	180	0	0	13-7-2018
F	TZ6	Trelleborg B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	175,2380	175	0	0	13-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	187,9874	188	0	0	13-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	187,9369	188	0	0	13-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	187,8739	188	0	0	13-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	187,7100	188	0	0	13-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	187,5966	188	0	0	13-7-2018
F	UB6	Unibail-Rodamco-Westfield - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	182,4393	182	0	0	13-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	10,8000	11	0	0	13-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,4000	11	0	0	13-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	12,3000	12	0	0	13-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	13-7-2018
F	UB8	Unibail-Rodamco-Westfield - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,2000	13	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9900	28	0	0	13-7-2018
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	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,9900	18	0	0	13-7-2018
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	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1700	6	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	184,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	186,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open interest	Open Interest Date	
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	198,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200		10	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0100		12	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	202,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	202,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0100		14	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0100		22	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0100		32	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	230,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-7-2018	230,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0200		42	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9900		28	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1500		18	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200		9	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9800		1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	182,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2700		7	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	182,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300		1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	184,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800		6	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	184,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400		2	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	186,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4500		4	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	186,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	188,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	188,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3600		3	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1300		4	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	192,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	192,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6600		6	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	194,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	194,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1200		7	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	196,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600		1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	196,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300		9	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	198,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	198,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4700		10	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3200		12	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0900		22	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0800		32	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	230,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	17-8-2018	230,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0800		42	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	120,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9200		68	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,9200		48	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2000		28	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7000		19	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100		1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1800		10	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	20	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	182,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6700		9	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	182,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7900		3	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	184,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2900		7	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	184,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100		3	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	186,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900		6	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	186,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	188,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9100		5	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	188,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0300		5	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9200		4	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	192,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	192,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100		7	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	194,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800		2	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	194,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5100		9	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	196,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8100		2	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	196,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9400		10	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200		1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,1500		13	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100		0	0	2	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-9-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3500		22	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European															

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	21-12-2018	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,1300	48	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4700	38	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7100	1	0	30	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,0300	29	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2700	20	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5300	3	0	30	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,5800	13	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8600	5	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0400	9	0	8	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400	3	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,3500	15	0	4	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4600	23	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,7000	33	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	240,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	240,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,3900	52	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	250,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	250,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,3900	62	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,4600	112	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	350,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	350,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,5400	163	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	400,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-12-2018	400,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	212,6200	213	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	120,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9700	68	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4000	48	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8900	30	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300	2	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,5100	22	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8700	4	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100	14	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9900	11	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6500	5	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,0800	17	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2100	2	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,6600	25	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,4100	33	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	250,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	250,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,5900	63	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,6500	113	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	350,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	15-3-2019	350,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,7500	163	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	120,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2400	63	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2200	44	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2400	35	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	3	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,8100	27	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000	4	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9600	13	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,5100	11	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300	8	0	10	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,6100	16	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6100	5	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,2300	22	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	1	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,9400	39	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	250,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	250,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,9400	68	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	300,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	21-6-2019	300,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,9200	118	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0200	33	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7900	6	0	0	13-7-2018
O	UB9	Unibail-Rodamco-Westfield - European Stock Option	20-12-2019	160,000	C	EUR	0,0000</									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200	18	0	3	13-7-2018
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	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1000	8	0	15	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	180,0000	P	EUR	0,1700	0,1700	0,1500	2	0,1500	0,1200	0	5	363	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	13	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	118	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	184,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,4100	4	2	29	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	184,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,4100	0	1	65	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	186,0000	C	EUR	2,3300	2,6900	2,1100	9	2,6900	2,8300	3	30	158	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	186,0000	P	EUR	1,4200	1,4200	0,8400	7	0,8400	0,8300	1	9	72	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	188,0000	C	EUR	1,1000	1,2500	1,1000	3	1,2400	1,5500	2	3	74	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	188,0000	P	EUR	2,4200	2,4200	2,4200	1	2,4200	1,5700	2	1	123	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	190,0000	C	EUR	0,6300	0,8200	0,5000	29	0,8100	0,7500	1	360	746	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7600	3	0	2415	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	192,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3600	0	10	113	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3700	4	0	88	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	111	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800	6	0	215	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	235	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600	8	0	21	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	139	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	198,0000	P	EUR	10,5000	10,5000	10,5000	1	10,5000	10,0600	10	1	32	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	112	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0600	12	0	52	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	39	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	202,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0600	14	0	2	13-7-2018
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	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	210,0000	P	EUR	22,6200	22,6200	22,6200	1	22,6200	22,0100	22	2	40	13-7-2018
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	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,0100	32	0	12	13-7-2018
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	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	20-7-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0200	42	0	2	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0000	28	0	2	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	3	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,1800	18	0	0	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	36	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9200	9	0	6	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	86	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2600	7	0	5	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	182,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	77	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7600	6	0	13	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	184,0000	P	EUR	1,9800	1,9800	1,9800	1	1,9800	1,8100	2	1	108	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4000	4	0	9	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	186,0000	P	EUR	2,6800	2,6800	2,6800	1	2,6800	2,4600	2	1	1534	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2200	3	0	39	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	188,0000	P	EUR	3,6500	3,6500	3,6500	1	3,6500	3,2900	3	10	283	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	C	EUR	2,2700	2,2800	2,2600	5	2,2700	2,2800	2	7	53	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3500	4	0	17	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	C	EUR	1,4500	1,4500	1,4500	1	1,4500	1,5500	2	2	39	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	192,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	12	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300	1	0	36	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	194,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0900	7	0	27	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	C	EUR	0,6000	0,6000	0,6000	3	0,6000	0,6700	1	15	48	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	196,0000	P	EUR	8,7500	8,7500	8,7500	1	8,7500	8,7400	9	1	18	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	286	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	198,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	6	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	C	EUR	0,3100	0,3100	0,3100	2	0,3100	0,2900	0	2	48	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,3600	12	0	8	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	26	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0800	22	0	5	13-7-2018
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	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,1000	32	0	5	13-7-2018
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	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	17-8-2018	230,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,1000	42	0	2	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0000	68	0	0	13-7-2018
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	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,0500	48	0	0	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	59	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,2600	28	0	16	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	853	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,7100	19	0	2	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	110	13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400	10	0	97	

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	192,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	17 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	192,0000	P	EUR	7,9500	7,9500	7,9500	1	7,9500	7,1000		7	2	16 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	C	EUR	2,1500	2,1500	2,1500	1	2,1500	2,2800		2	1	53 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	194,0000	P	EUR	9,1000	9,1000	8,4000	2	8,4000	8,4200		8	2	15 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	C	EUR	1,7000	1,7000	1,6500	3	1,6500	1,7100		2	11	298 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	196,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8400		10	0	2 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	2437 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	200,0000	P	EUR	13,8000	14,1500	13,4000	8	13,5000	13,0700		13	18	1721 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	673 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,3400		22	0	47 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,2000		32	0	505 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1700		52	0	118 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,1800		62	0	52 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	300,0000	P	EUR	112,8500	112,8500	112,8500	2	112,8500	112,2000		112	5	98 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,2400		162	0	16 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,0700		68	0	0 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	135 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,2900		48	0	1 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	0	2246 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,1600		29	0	23 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	1190 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3700		20	0	0 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	170,0000	P	EUR	2,7300	2,7300	2,7300	1	2,7300	2,5400		3	3	549 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6900		13	0	135 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	180,0000	P	EUR	5,0000	5,0000	5,0000	1	5,0000	4,8400		5	1	942 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	C	EUR	6,3000	6,5500	6,3000	3	6,5500	6,7700		7	4	133 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	190,0000	P	EUR	9,6000	9,6000	9,0500	7	9,1000	8,9400		9	22	338 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	C	EUR	2,6500	2,9500	2,6500	4	2,9500	2,9500		3	4	248 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1300		15	0	406 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	C	EUR	0,9800	0,9900	0,9800	3	0,9900	1,1100		1	10	77 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	210,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,3700		23	0	15 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	409 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6500		33	0	173 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	240,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,4000		52	0	129 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,4600		112	0	22 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-12-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,5400		163	0	21 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2200		68	0	2 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6000		49	0	5 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200		1	0	56 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,1000		30	0	8 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	408 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,7700		22	0	6 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9400		4	0	122 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,4900		14	0	35 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	180,0000	P	EUR	6,7000	6,7000	6,7000	1	6,7000	6,7100		7	1	382 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6900		9	0	338 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	190,0000	P	EUR	11,5000	11,5000	11,5000	1	11,5000	10,9400		11	1	162 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	C	EUR	4,4400	4,4400	4,4400	2	4,4400	4,6400		5	2	113 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	200,0000	P	EUR	17,4500	17,4500	16,9500	4	16,9500	16,9200		17	4	142 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800		2	0	31 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	210,0000	P	EUR	24,8700	24,8700	24,8700	1	24,8700	24,5400		25	2	80 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	217 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,2800		33	0	47 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	36 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,5900		63	0	5 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	112,6500		113	0	15 13-7-2018
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 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	15-3-2019	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	162,7500		163	0	0 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	68,2200		68	0	0 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	9 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	48,6800		49	0	2 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	41 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3700		30	0	0 13-7-2018
O	UBL	Unibail-Rodamco-Westfield - Stock Option	21-6-2019	160,00												

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	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,9200	118	0	30	13-7-2018
F	UD6	Unicredit SpA - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2812	14	0	0	13-7-2018
F	UD6	Unicredit SpA - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2773	14	0	0	13-7-2018
F	UD6	Unicredit SpA - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2726	14	0	0	13-7-2018
F	UD6	Unicredit SpA - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2601	14	0	0	13-7-2018
F	UD6	Unicredit SpA - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	14,2515	14	0	0	13-7-2018
F	UD6	Unicredit SpA - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	13,8794	14	0	0	13-7-2018
F	UD8	Unicredit - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	0	13-7-2018
F	UD8	Unicredit - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
F	UD8	Unicredit - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
F	UD8	Unicredit - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
F	UD8	Unicredit - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	462,9459	463	0	0	13-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	462,7297	463	0	0	13-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	462,4598	462	0	0	13-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	461,8641	462	0	0	13-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	461,3498	461	0	0	13-7-2018
F	UH6	The Swatch Group (Bearer shares) - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	453,2741	453	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	UI6	United Internet AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2968	48	0	0	13-7-2018
F	UI6	United Internet AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2838	48	0	0	13-7-2018
F	UI6	United Internet AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2676	48	0	0	13-7-2018
F	UI6	United Internet AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,2255	48	0	0	13-7-2018
F	UI6	United Internet AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,1964	48	0	0	13-7-2018
F	UI6	United Internet AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,2052	47	0	0	13-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1480	30	0	0	13-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1399	30	0	0	13-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1298	30	0	0	13-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,1035	30	0	0	13-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,0853	30	0	0	13-7-2018
F	UK6	UPM-Kymmene OYJ - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	28,8103	29	0	0	13-7-2018
O	UNILEVER	UNILEVER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0200	10	0	28	13-7-2018
O	UN	UNILEVER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	13-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	5	13-7-2018
O	UN	UNILEVER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	13-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0300	6	0	28	13-7-2018
O	UN	UNILEVER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	192	13-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	69	13-7-2018
O	UN	UNILEVER	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	571	13-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	C	EUR	3,1100	3,1100	3,1100	1	3,1100	3,0600	3	1	583	13-7-2018
O	UN	UNILEVER	20-7-2018	45,0000	P	EUR	0,0500	0,0500	0,0500	3	0,0500	0,0600	0	91	1471	13-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	C	EUR	2,1600	2,1600	2,1600	1	2,1600	2,1100	2	1	463	13-7-2018
O	UN	UNILEVER	20-7-2018	46,0000	P	EUR	0,1000	0,1000	0,0900	6	0,0900	0,0900	0	23	2347	13-7-2018
O	UN	UNILEVER	20-7-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6600	2	0	0	13-7-2018
O	UN	UNILEVER	20-7-2018	46,5000	P	EUR	0,1600	0,1600	0,1400	4	0,1400	0,1400	0	6	17	13-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	C	EUR	1,2500	1,3100	1,2500	4	1,3100	1,2400	1	6	1223	13-7-2018
O	UN	UNILEVER	20-7-2018	47,0000	P	EUR	0,2200	0,2400	0,2100	7	0,2100	0,2200	0	57	1806	13-7-2018
O	UN	UNILEVER	20-7-2018	47,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700	1	0	1255	13-7-2018
O	UN	UNILEVER	20-7-2018	47,5000	P	EUR	0,3400	0,3600	0,3400	3	0,3500	0,3600	0	52	85	13-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	C	EUR	0,6000	0,6300	0,5500	18	0,5800	0,5700	1	177	3979	13-7-2018
O	UN	UNILEVER	20-7-2018	48,0000	P	EUR	0,5200	0,5600	0,5100	6	0,5400	0,5500	1	108	2477	13-7-2018
O	UN	UNILEVER	20-7-2018	48,5000	C	EUR	0,3300	0,3600	0,3300	6	0,3600	0,3400	0	21	50	13-7-2018
O	UN	UNILEVER	20-7-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	13-7-2018
O	UN	UNILEVER	20-7-2018	49,0000	C	EUR	0,2000	0,2200	0,2000	11	0,2000	0,1900	0	63	555	13-7-2018
O	UN	UNILEVER	20-7-2018	49,0000	P	EUR	1,1900	1,2000	1,1900	3	1,2000	1,1700	1	13	418	13-7-2018
O	UN	UNILEVER	20-7-2018	49,5000	C	EUR	0,1200	0,1200	0,1000	2	0,1000	0,1000	0	6	6	13-7-2018
O	UN	UNILEVER	20-7-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800	2	0	0	13-7-2018
O	UN	UNILEVER	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	2293	13-7-2018
O	UN	UNILEVER	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	2	0	231	13-7-2018
O	UN	UNILEVER	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	178	13-7-2018
O	UN	UNILEVER	20-7-2018	52,0000	P	EUR	4,0000	4,0000	4,0000	2	4,0000	3,9900	4	16	52	13-7-2018
O	UN	UNILEVER	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UN	UNILEVER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9900	6	0	0	13-7-2018
O	UN	UNILEVER	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400	8	0	9	13-7-2018
O	UN	UNILEVER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	107	13-7-2018
O	UN	UNILEVER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	2	13-7-2018
O	UN	UNILEVER	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	315	13-7-2018
O	UN	UNILEVER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0700	4	0	594	13-7-2018
O	UN	UNILEVER	17-8-2018	44,0000	P											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	UN	UNILEVER	17-8-2018	48,0000	P	EUR	1,0200	1,0900	1,0100	3	1,0100	1,0500		1	52	704 13-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	C	EUR	0,3600	0,3800	0,3600	8	0,3600	0,3600		0	287	626 13-7-2018
O	UN	UNILEVER	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	213 13-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	C	EUR	0,1800	0,1800	0,1800	1	0,1800	0,1400		0	2	347 13-7-2018
O	UN	UNILEVER	17-8-2018	50,0000	P	EUR	2,5000	2,5000	2,5000	1	2,5000	2,5000		3	7	239 13-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	115 13-7-2018
O	UN	UNILEVER	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	274 13-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	50 13-7-2018
O	UN	UNILEVER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	340 13-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0200		20	0	0 13-7-2018
O	UN	UNILEVER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2 13-7-2018
O	UN	UNILEVER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200		18	0	0 13-7-2018
O	UN	UNILEVER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	471 13-7-2018
O	UN	UNILEVER	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	15 13-7-2018
O	UN	UNILEVER	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	160 13-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0400		8	0	90 13-7-2018
O	UN	UNILEVER	21-9-2018	40,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0700		0	3	1653 13-7-2018
O	UN	UNILEVER	21-9-2018	42,0000	C	EUR	6,1000	6,1000	6,1000	1	6,1000	6,0700		6	1	662 13-7-2018
O	UN	UNILEVER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	1174 13-7-2018
O	UN	UNILEVER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	268 13-7-2018
O	UN	UNILEVER	21-9-2018	44,0000	P	EUR	0,2700	0,2700	0,2600	4	0,2600	0,2600		0	11	3391 13-7-2018
O	UN	UNILEVER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	1636 13-7-2018
O	UN	UNILEVER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	0	1038 13-7-2018
O	UN	UNILEVER	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	4239 13-7-2018
O	UN	UNILEVER	21-9-2018	46,0000	P	EUR	0,6200	0,6300	0,5900	6	0,5900	0,6100		1	146	2832 13-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6000		2	0	173 13-7-2018
O	UN	UNILEVER	21-9-2018	47,0000	P	EUR	0,9200	0,9400	0,9200	2	0,9400	0,9200		1	70	437 13-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	C	EUR	1,0000	1,0700	1,0000	3	1,0700	1,0100		1	4	2382 13-7-2018
O	UN	UNILEVER	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700		1	0	1628 13-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	C	EUR	0,6300	0,6400	0,6300	2	0,6400	0,5900		1	51	97 13-7-2018
O	UN	UNILEVER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	39 13-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	C	EUR	0,3400	0,3700	0,3300	12	0,3300	0,3200		0	511	3982 13-7-2018
O	UN	UNILEVER	21-9-2018	50,0000	P	EUR	2,7200	2,7200	2,7200	1	2,7200	2,7100		3	10	561 13-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	997 13-7-2018
O	UN	UNILEVER	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800		4	0	389 13-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	1410 13-7-2018
O	UN	UNILEVER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4100		6	0	179 13-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	163 13-7-2018
O	UN	UNILEVER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100		7	0	64 13-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	302 13-7-2018
O	UN	UNILEVER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000		12	0	315 13-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	100 13-7-2018
O	UN	UNILEVER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4000		22	0	44 13-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0300		28	0	3 13-7-2018
O	UN	UNILEVER	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1340 13-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,0300		26	0	0 13-7-2018
O	UN	UNILEVER	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	274 13-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,0300		24	0	0 13-7-2018
O	UN	UNILEVER	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	342 13-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0300		23	0	1 13-7-2018
O	UN	UNILEVER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2214 13-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,0300		22	0	0 13-7-2018
O	UN	UNILEVER	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	268 13-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0300		20	0	5 13-7-2018
O	UN	UNILEVER	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	2469 13-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0300		18	0	22 13-7-2018
O	UN	UNILEVER	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	2046 13-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0300		16	0	40 13-7-2018
O	UN	UNILEVER	21-12-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1538 13-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0300		14	0	332 13-7-2018
O	UN	UNILEVER	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	3979 13-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0300		13	0	144 13-7-2018
O	UN	UNILEVER	21-12-2018	35,0000	P	EUR	0,0900	0,0900	0,0900	1	0,0900	0,0900		0	15	14428 13-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0600		8	0	1038 13-7-2018
O	UN	UNILEVER	21-12-2018	40,0000	P	EUR	0,2900	0,2900	0,2800	5	0,2800	0,2800		0	59	20853 13-7-2018
O	UN	UNILEVER	21-12-2018	42,0000	C	EUR	6,1800	6,1800	6,1800	1	6,1800	6,1100		6	1	1724 13-7-2018
O	UN	UNILEVER	21-12-2018	42,0000	P	EUR	0,4600	0,4600	0,4600	1	0,4600	0,4700		1	0	3239 13-7-2018
O	UN	UNILEVER	21-12-2018	44,0000	C	EUR	4,3500	4,3500	4,3500	1	4,3500	4,3000		4	20	3045 13-7-2018
O	UN	UNILEVER	21-12-2018	44,0000	P	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8100		1	1	11989 13-7-2018
O	UN	UNILEVER	21-12-2018	45,0000	C	EUR	3,5500	3,5500	3,4800	2	3,4800	3,4900		3	2	4416 13-7-2018
O	UN	UNILEVER	21-12-2018	45,0000	P	EUR	1,0500	1,0700	1,0500	3	1,0500	1,0600		1	5	21078 13-7-2018
O	UN	UNILEVER	21-12-2018	46,0000	C	EUR	2,7700	2,8100	2,7700	4	2,8100	2,7500		3	27	1508 13-7-2018
O	UN	UNILEVER	21-12-2018	46,0000	P	EUR	1,4100	1,4100	1,3800	3	1,3800	1,3900		1	5	1287 13-7-2018
O	UN	UNILEVER	21-12-2018	48,0000	C	EUR	1,6000	1,6400	1,5900	8	1,6200	1,5900		2	63	5385 13-7-2018
O	UN	UNILEVER	21-12-2018	48,0000	P	EUR	2,2800	2,2800	2,2800	1	2,2800	2,3000		2	2	4495 13-7-2018
O	UN	UNILEVER	21-12-2018	50,0000	C	EUR	0,8400	0,8500	0,8200	14	0,8400	0,8200		1	76	8743 13-7-2018
O	UN	UNILEVER	21-12-2018	50,0000	P	EUR	3,6200	3,6200	3,6200	1	3,6200	3,5600		4	9	4583 13-7-2018
O	UN	UNILEVER	21-12-2018	55,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1300		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
O	UN	UNILEVER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	13-7-2018
O	UN	UNILEVER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	13-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	13-7-2018
O	UN	UNILEVER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	112	13-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0700		8	0	13-7-2018
O	UN	UNILEVER	15-3-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5400		1	0	13-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2000		6	0	13-7-2018
O	UN	UNILEVER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500		1	0	13-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4900		4	0	13-7-2018
O	UN	UNILEVER	15-3-2019	44,0000	P	EUR	1,3100	1,3100	1,3100	1	1,3100	1,3200		1	3	13-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	13-7-2018
O	UN	UNILEVER	15-3-2019	46,0000	P	EUR	2,0200	2,0300	1,9900	4	1,9900	2,0300		2	73	13-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	C	EUR	2,0200	2,0300	1,9600	6	2,0100	1,9600		2	2531	13-7-2018
O	UN	UNILEVER	15-3-2019	48,0000	P	EUR	3,0200	3,0200	3,0200	1	3,0200	3,0100		3	2500	13-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	C	EUR	1,2000	1,2000	1,1900	4	1,1900	1,1800		1	24	13-7-2018
O	UN	UNILEVER	15-3-2019	50,0000	P	EUR	4,2900	4,2900	4,2900	1	4,2900	4,2800		4	10	13-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	C	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2700		0	1	13-7-2018
O	UN	UNILEVER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4500		8	0	13-7-2018
O	UN	UNILEVER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	13-7-2018
O	UN	UNILEVER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2600		13	0	13-7-2018
O	UN	UNILEVER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018
O	UN	UNILEVER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,2400		23	0	13-7-2018
O	UN	UNILEVER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	13-7-2018
O	UN	UNILEVER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	234	13-7-2018
O	UN	UNILEVER	21-6-2019	35,0000	C	EUR	13,1000	13,1000	13,1000	1	13,1000	13,0700		13	1	13-7-2018
O	UN	UNILEVER	21-6-2019	35,0000	P	EUR	0,3300	0,3300	0,3300	1	0,3300	0,3200		1	210	13-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1200		8	0	13-7-2018
O	UN	UNILEVER	21-6-2019	40,0000	P	EUR	0,8700	0,8700	0,8700	1	0,8700	0,8700		1	10	13-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7100		5	0	13-7-2018
O	UN	UNILEVER	21-6-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	13-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	13-7-2018
O	UN	UNILEVER	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2500		2	0	13-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	C	EUR	3,3800	3,3800	3,3800	1	3,3800	3,3600		3	20	13-7-2018
O	UN	UNILEVER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6700		3	0	13-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2900		2	0	13-7-2018
O	UN	UNILEVER	21-6-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7000		4	0	13-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	13-7-2018
O	UN	UNILEVER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900		5	0	13-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700		0	0	13-7-2018
O	UN	UNILEVER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0000		9	0	13-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	0	13-7-2018
O	UN	UNILEVER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,7300		14	0	13-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	13-7-2018
O	UN	UNILEVER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6400		24	0	13-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0400		28	0	13-7-2018
O	UN	UNILEVER	20-12-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0400		23	0	13-7-2018
O	UN	UNILEVER	20-12-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	549	13-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	13-7-2018
O	UN	UNILEVER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	810	13-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,0400		16	0	13-7-2018
O	UN	UNILEVER	20-12-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	1191	13-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	13-7-2018
O	UN	UNILEVER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	13-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1700		8	0	13-7-2018
O	UN	UNILEVER	20-12-2019	40,0000	P	EUR	1,5600	1,5700	1,5600	2	1,5700	1,5800		2	20	13-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	C	EUR	4,4000	4,4000	4,4000	1	4,4000	4,4100		4	1	13-7-2018
O	UN	UNILEVER	20-12-2019	45,0000	P	EUR	3,3400	3,3900	3,3300	8	3,3400	3,3500		3	34	13-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	C	EUR	2,0800	2,0800	2,0500	2	2,0500	2,0500		2	22	13-7-2018
O	UN	UNILEVER	20-12-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2300		6	0	13-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	C	EUR	0,8500	0,8700	0,8500	2	0,8700	0,8400		1	2	13-7-2018
O	UN	UNILEVER	20-12-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1200		10	0	13-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300		0	0	13-7-2018
O	UN	UNILEVER	20-12-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7300		15	0	13-7-2018
O	UN	UNILEVER	20-12-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	13-7-2018
O	UN	UNILEVER	20-12-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,5300		25	0	13-7-2018
O	UN	UNILEVER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400		18	0	13-7-2018
O	UN	UNILEVER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500		0	3	13-7-2018
O	UN	UNILEVER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400		13	0	13-7-2018
O	UN	UNILEVER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0800		1	0	13-7-2018
O	UN	UNILEVER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	13-7-2018
O	UN	UNILEVER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2800		2	0	13-7-2018
O	UN	UNILEVER	19-6-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7300		5	0	13-7-2018
O	UN	UNILEVER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3300		4	0	13-7-2018
O	UN	UNILEVER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4300		2	0	13-7-2018
O	UN	UNILEVER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,3300		7	0	13-7-2018
O	UN	UNILEVER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1700		1	0	13-7-2018
O	UN	UNILEVER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700		11	0	13-7-2018
O	UN	UNILEVER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600		1	0	13-7-2018
O	UN	UNILEVER	19-6-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7300		16	0	13-7-2018

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	UN	UNILEVER	18-12-2020	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	321	13-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0400	18	0	23	13-7-2018
O	UN	UNILEVER	18-12-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	443	13-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0700	13	0	61	13-7-2018
O	UN	UNILEVER	18-12-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	838	13-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,4300	8	0	975	13-7-2018
O	UN	UNILEVER	18-12-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9800	3	0	810	13-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8900	7	0	341	13-7-2018
O	UN	UNILEVER	18-12-2020	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7900	4	0	306	13-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9900	5	0	746	13-7-2018
O	UN	UNILEVER	18-12-2020	45,0000	P	EUR	5,2500	5,2500	5,2500	1	5,2500	5,2700	5	1	247	13-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	830	13-7-2018
O	UN	UNILEVER	18-12-2020	50,0000	P	EUR	8,4500	8,4500	8,4500	1	8,4500	8,3500	8	1	1226	13-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700	1	0	105	13-7-2018
O	UN	UNILEVER	18-12-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1900	12	0	10	13-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	929	13-7-2018
O	UN	UNILEVER	18-12-2020	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6200	17	0	379	13-7-2018
O	UN	UNILEVER	18-12-2020	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	185	13-7-2018
O	UN	UNILEVER	18-12-2020	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,1100	36	0	41	13-7-2018
O	UN	UNILEVER	17-12-2021	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	28,0200	28	0	5	13-7-2018
O	UN	UNILEVER	17-12-2021	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	111	13-7-2018
O	UN	UNILEVER	17-12-2021	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0200	23	0	4	13-7-2018
O	UN	UNILEVER	17-12-2021	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	252	13-7-2018
O	UN	UNILEVER	17-12-2021	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0200	18	0	32	13-7-2018
O	UN	UNILEVER	17-12-2021	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2500	1	0	506	13-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,0400	13	0	3811	13-7-2018
O	UN	UNILEVER	17-12-2021	35,0000	P	EUR	2,3900	2,4500	2,3900	2	2,4500	2,4400	2	2	659	13-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5800	9	0	1164	13-7-2018
O	UN	UNILEVER	17-12-2021	40,0000	P	EUR	4,3300	4,3300	4,3300	1	4,3300	4,2900	4	10	1290	13-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4000	5	0	792	13-7-2018
O	UN	UNILEVER	17-12-2021	45,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,8700	7	1	1564	13-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3100	3	0	1571	13-7-2018
O	UN	UNILEVER	17-12-2021	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	1808	13-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	C	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1800	1	1	1156	13-7-2018
O	UN	UNILEVER	17-12-2021	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2900	18	0	631	13-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	236	13-7-2018
O	UN	UNILEVER	17-12-2021	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4800	37	0	330	13-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1100	23	0	6	13-7-2018
O	UN	UNILEVER	16-12-2022	25,0000	P	EUR	0,8600	0,8600	0,8500	2	0,8500	0,8900	1	18	598	13-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0800	18	0	68	13-7-2018
O	UN	UNILEVER	16-12-2022	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	450	13-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	494	13-7-2018
O	UN	UNILEVER	16-12-2022	40,0000	P	EUR	5,4500	5,5500	5,4500	6	5,5000	5,5300	6	42	684	13-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7200	6	0	451	13-7-2018
O	UN	UNILEVER	16-12-2022	45,0000	P	EUR	8,2500	8,3000	8,2500	3	8,3000	8,2900	8	3	1966	13-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200	4	0	130	13-7-2018
O	UN	UNILEVER	16-12-2022	48,0000	P	EUR	10,3000	10,3000	10,3000	1	10,3000	10,3200	10	1	88	13-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	326	13-7-2018
O	UN	UNILEVER	16-12-2022	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7200	12	0	196	13-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	797	13-7-2018
O	UN	UNILEVER	16-12-2022	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8200	20	0	237	13-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	874	13-7-2018
O	UN	UNILEVER	16-12-2022	80,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,6800	39	0	92	13-7-2018
F	UN6	Unilever NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	48,0118	48	0	0	13-7-2018
F	UN6	Unilever NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,6289	48	0	0	13-7-2018
F	UN6	Unilever NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,6130	48	0	0	13-7-2018
F	UN6	Unilever NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	47,2216	47	0	0	13-7-2018
F	UN6	Unilever NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,8532	47	0	0	13-7-2018
F	UN6	Unilever NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	46,4731	46	0	0	13-7-2018
F	UN8	Unilever - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,5201	2	0	0	13-7-2018
F	UN8	Unilever - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500	2	0	0	13-7-2018
F	UN8	Unilever - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	2	0	0	13-7-2018
F	UN8	Unilever - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	13-7-2018
F	UN8	Unilever - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0100	10	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0100	8	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0400	6	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0100	4	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500	3	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	46,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	46,5000	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	UN9	Unilever - European Stock Option	20-7-2018	48,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	49,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	49,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	0	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0400	0	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0000	0	4	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100	0	6	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6300	0	8	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6900	0	6	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	0	4	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	0	3	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000	0	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2600	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	0	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4900	0	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3800	0	4	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3700	0	6	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6300	0	20	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200	0	18	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6200	0	13	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6600	0	8	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	0	6	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	0	4	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0300	0	3	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2200	0	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	0	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9900	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3700	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	0	1	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600	0	2	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3300	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000	0	3	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4800	0	4	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	0	6	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4100	0	7	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4000	0	12	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,4000	0	22	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2500	0	19	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,2500	0	17	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-12-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2700	0	12	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-12-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	0	7	0	0	13-7-2018
O	UN9	Unilever - European Stock Option	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	0	13-7-2018
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	UR6	Securitas B - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	145,3464	145	0	0	13-7-2018
F	UR6	Securitas B - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	145,2320	145	0	0	13-7-2018
F	UR6	Securitas B - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	140,8972	141	0	0	13-7-2018
F	UT6	Azimut Holding SpA - Stock Future	19-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,0592	13	0	0	13-7-2018
F	UT6	Azimut Holding SpA - Stock Future	16-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,0557	13	0	0	13-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,0514	13	0	0	13-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,0400	13	0	0	13-7-2018
F	UT6	Azimut Holding SpA - Stock Future	14-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	13,0321	13	0	0	13-7-2018
F	UT6	Azimut Holding SpA - Stock Future	20-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	11,9212	12	0	0	13-7-2018
F	UT8	Azimut Holding - Dividend Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	13-7-2018
F	UT8	Azimut Holding - Dividend Future	20-12-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	0	13-7-2018
F	UT8	Azimut Holding - Dividend Future	18-12-2020	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	13-7-2018
F	UT8	Azimut Holding - Dividend Future	17-12-2021	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	13-7-2018
F	UT8	Azimut Holding - Dividend Future	16-12-2022	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,2000	1	0	0	13-7-2018
F	UU8	United Utilities Group - Dividend	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	53,2600	53	0	0	13-7-2018
F	UU8	United Utilities Group - Dividend	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	13-7-2018
F	UU8	United Utilities Group - Dividend	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	13-7-2018
F	UU8	United Utilities Group - Dividend	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	13-7-2018
F	UU8	United Utilities Group - Dividend	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	40,0000	40	0	0	13-7-2018
F	UV8	Severn Trent - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	83,9600	84	0	0	13-7-2018
F	UV8	Severn Trent - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	13-7-2018
F	UV8	Severn Trent - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	13-7-2018
F	UV8	Severn Trent - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	13-7-2018
F	UV8	Severn Trent - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	84,5800	85	0	0	13-7-2018
F	UW8	SSE - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	94,7000	95	0	0	13-7-2018
F	UW8	SSE - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	13-7-2018
F	UW8	SSE - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	13-7-2018
F	UW8	SSE - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	13-7-2018
F	UW8	SSE - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,9000	94	0	0	13-7-2018
F	UY8	Amazon.com - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	13-7-2018
F	UY8	Amazon.com - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	13-7-2018
F	UY8	Amazon.com - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	13-7-2018
F	UY8	Amazon.com - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	13-7-2018
F	UY8	Amazon.com - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,0000	0	0	0	13-7-2018
F	UZ8	Unilever PLC - Dividend Future	21-12-2018	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	138,1000	138	0	0	13-7-2018
F	UZ8	Unilever PLC - Dividend Future	20-12-2019	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	146,8800	147	0	0	13-7-2018
F	UZ8	Unilever PLC - Dividend Future	18-12-2020	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	164,5000	165	0	0	13-7-2018
F	UZ8	Unilever PLC - Dividend Future	17-12-2021	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	13-7-2018
F	UZ8	Unilever PLC - Dividend Future	16-12-2022	0,0000	GBX	0,0000	0,0000	0,0000	0,0000	-	0,0000	180,4500	180	0	0	13-7-2018
F	VB8	General Motors - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,6000	2	0	0	13-7-2018
F	VB8	General Motors - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	13-7-2018
F	VB8	General Motors - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	13-7-2018
F	VB8	General Motors - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	13-7-2018
F	VB8	General Motors - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	13-7-2018
F	VC8	Ford Motor - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,7500	1	0	0	13-7-2018
F	VC8	Ford Motor - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	13-7-2018
F	VC8	Ford Motor - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	13-7-2018
F	VC8	Ford Motor - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	13-7-2018
F	VC8	Ford Motor - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	0,6700	1	0	0	13-7-2018
F	VD8	Philip Morris - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,3400	4	0	0	13-7-2018
F	VD8	Philip Morris - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	13-7-2018
F	VD8	Philip Morris - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	13-7-2018
F	VD8	Philip Morris - Dividend Future	21-1-2022	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	13-7-2018
F	VD8	Philip Morris - Dividend Future	20-1-2023	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	4,4500	4	0	0	13-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	20-7-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,8118	99	0	0	13-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	17-8-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,7792	99	0	0	13-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-9-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,7384	99	0	0	13-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,6479	99	0	0	13-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	15-3-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	98,5703	99	0	0	13-7-2018
F	VE6	Svenska Handelsbanken A - Stock Future	21-6-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	93,0160	93	0	0	13-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	21-12-2018	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	5,3954	5	0	0	13-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	20-12-2019	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,0000	6	0	0	13-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	18-12-2020	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	6,5000	7	0	0	13-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	17-12-2021	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	13-7-2018
F	VE8	Svenska Handelsbanken A - Dividend	16-12-2022	0,0000	SEK	0,0000	0,0000	0,0000	0,0000	-	0,0000	7,0000	7	0	0	13-7-2018
F	VF6	Viscofan SA - Stock Future	20-7-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,9460	59	0	0	13-7-2018
F	VF6	Viscofan SA - Stock Future	17-8-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,9302	59	0	0	13-7-2018
F	VF6	Viscofan SA - Stock Future	21-9-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,9104	59	0	0	13-7-2018
F	VF6	Viscofan SA - Stock Future	21-12-2018	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,8591	59	0	0	13-7-2018
F	VF6	Viscofan SA - Stock Future	15-3-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	58,2040	58	0	0	13-7-2018
F	VF6	Viscofan SA - Stock Future	21-6-2019	0,0000	EUR	0,0000	0,0000	0,0000	0,0000	-	0,0000	57,2341	57	0	0	13-7-2018
F	VG8	Southern Co - Dividend Future	18-1-2019	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	0	13-7-2018
F	VG8	Southern Co - Dividend Future	17-1-2020	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,4600	2	0	0	13-7-2018
F	VG8	Southern Co - Dividend Future	15-1-2021	0,0000	USD	0,0000	0,0000	0,0000	0,0000	-	0,0000	2,5400	3			

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date		
F	VJ8	CME Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0400		3	0	13-7-2018		
F	VK6	Vopak koninklijke - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0473		40	0	13-7-2018		
F	VK6	Vopak koninklijke - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0366		40	0	13-7-2018		
F	VK6	Vopak koninklijke - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	40,0231		40	0	13-7-2018		
F	VK6	Vopak koninklijke - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9882		40	0	13-7-2018		
F	VK6	Vopak koninklijke - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,9641		40	0	13-7-2018		
F	VK6	Vopak koninklijke - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	38,8803		39	0	13-7-2018		
F	VL8	Conocophillips - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,1400		1	0	13-7-2018		
F	VL8	Conocophillips - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	13-7-2018		
F	VL8	Conocophillips - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	13-7-2018		
F	VL8	Conocophillips - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	13-7-2018		
F	VL8	Conocophillips - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4000		1	0	13-7-2018		
F	VM8	Apple - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	13-7-2018		
F	VM8	Apple - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9400		3	0	13-7-2018		
F	VM8	Apple - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	13-7-2018		
F	VM8	Apple - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	13-7-2018		
F	VM8	Apple - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1500		3	0	13-7-2018		
F	VN8	Vonovia - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	13-7-2018		
F	VN8	Vonovia - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	13-7-2018		
F	VN8	Vonovia - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	13-7-2018		
F	VN8	Vonovia - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	13-7-2018		
F	VN8	Vonovia - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	13-7-2018		
F	VO6	Vodafone Group - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	181,5200		182	0	13-7-2018		
F	VO6	Vodafone Group - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	181,6000		182	0	13-7-2018		
F	VO6	Vodafone Group - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	181,7000		182	0	13-7-2018		
F	VO6	Vodafone Group - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	177,5700		178	0	13-7-2018		
F	VO6	Vodafone Group - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	177,8900		178	0	13-7-2018		
F	VO6	Vodafone Group - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	169,1100		169	0	13-7-2018		
F	VO8	Vodafone Group - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	12,7800		13	0	13-7-2018		
F	VO8	Vodafone Group - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,0500		13	0	13-7-2018		
F	VO8	Vodafone Group - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	13-7-2018		
F	VO8	Vodafone Group - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	13-7-2018		
F	VO8	Vodafone Group - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	13,3600		13	0	13-7-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3184		23	0	13-7-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3122		23	0	13-7-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,3044		23	0	13-7-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2840		23	0	13-7-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	23,2700		23	0	13-7-2018		
F	VP6	Vienna Insurance Group AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	22,3502		22	0	13-7-2018		
F	VP8	Vopak - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,0500		1	0	13-7-2018		
F	VP8	Vopak - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	13-7-2018		
F	VP8	Vopak - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	13-7-2018		
F	VP8	Vopak - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	13-7-2018		
F	VP8	Vopak - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000		1	0	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0500		6	0	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	74	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0500		4	0	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	39	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	37,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	6	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	177	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1500		1	0	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	39,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	148	13-7-2018		
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	C	EUR	0,4600	0,5000	0,4600	-	3	0,5000	0,3900		0	3	194	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	40,0000	P	EUR	0,3000	0,3100	0,2700	-	5	0,2700	0,3400		0	15	456	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	114	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	41,0000	P	EUR	1,0000	1,0000	1,0000	-	1	1,0000	1,0100		1	5	66	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	172	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9900		2	0	214	13-7-2018	
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	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	17	13-7-2018	
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	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	1	13-7-2018	
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	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9500		6	0	10	13-7-2018	
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	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	0	13-7-2018	
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	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	20-7-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9500		10	0	0	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1300		8	0	0	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900		0	0	46	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1800		6	0	0	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	0	32	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,3000		4	0	0	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	106	13-7-2018	
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,61						

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4500		2	0	126 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	C	EUR	0,3100	0,3100	0,3100	1	0,3100	0,2800		0	11	183 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	0 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	125	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	18 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	10	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0100		6	0	4 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	10	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9800		8	0	0 13-7-2018
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 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	17-8-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9700		0	4	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900		14	0	1 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	30	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1100		12	0	0 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	291	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1400		10	0	29 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	284	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900		8	0	16 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500		0	991	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2700		6	0	267 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400		0	669	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4600		4	0	549 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4300		0	2337	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	648 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300		1	0	656 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	39,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	0 13-7-2018
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 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5800		2	0	970 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	2169 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	51 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	41,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0900		2	0	186 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7500		1	0	1615 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	451 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000		0	0	764 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2800		4	0	42 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	434 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1700		5	0	194 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	0 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1000		6	0	0 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	11	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0300		8	0	0 13-7-2018
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 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0000		10	0	129 13-7-2018
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 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900		15	0	91 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,1600		12	0	13 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400		0	16	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	C	EUR	10,3500	10,3500	10,2500	2	10,2500	10,2500		10	2	7 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300		0	43	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9600		5	0	104 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9600		1	0	539 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5300		4	0	109 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5300		2	0	344 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	C	EUR	2,3600	2,3600	2,3600	1	2,3600	2,3400		2	2	1455 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400		2	0	1739 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,4700		1	10	642 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4800		3	0	310 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	C	EUR	0,8800	0,8800	0,8800	1	0,8800	0,8600		1	1	128 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	50 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	456 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6700		6	0	213 13-7-2018
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 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,1700		10	0	106 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	5	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	11 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2300		12	0	0 13-7-2018
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 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3600		10	0	0 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	2	13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0700		6	0	0 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	76 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9700		4	0	9 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0000		2	0	19 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	C	EUR	2,8500	2,9200	2,8500	2	2,9200	2,8300		3	2	196 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	40,0000	P	EUR	2,8500	2,8500	2,8500	1	2,8500	2,8700		3	9	56 13-7-2018
O	VPK	KONINKLIJKE VOPAK NV	15-3-2019	42,0000	C	EUR	0,0									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date		
F	VQ8	Microsoft - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	13-7-2018		
F	VQ8	Microsoft - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	13-7-2018		
F	VQ8	Microsoft - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	13-7-2018		
F	VR8	Exxon Mobil - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1700		3	0	13-7-2018		
F	VR8	Exxon Mobil - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2600		3	0	13-7-2018		
F	VR8	Exxon Mobil - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	13-7-2018		
F	VR8	Exxon Mobil - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	13-7-2018		
F	VR8	Exxon Mobil - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3700		3	0	13-7-2018		
F	VS8	Johnson&Johnson - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	13-7-2018		
F	VS8	Johnson&Johnson - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7800		4	0	13-7-2018		
F	VS8	Johnson&Johnson - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	13-7-2018		
F	VS8	Johnson&Johnson - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	13-7-2018		
F	VS8	Johnson&Johnson - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,0300		4	0	13-7-2018		
F	VT6	Voestalpine AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6373		40	0	13-7-2018		
F	VT6	Voestalpine AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6267		40	0	13-7-2018		
F	VT6	Voestalpine AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,6134		40	0	13-7-2018		
F	VT6	Voestalpine AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5789		40	0	13-7-2018		
F	VT6	Voestalpine AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5549		40	0	13-7-2018		
F	VT6	Voestalpine AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	39,5210		40	0	13-7-2018		
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	13-7-2018		
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	13-7-2018		
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	13-7-2018		
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	13-7-2018		
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	13-7-2018		
F	VV6	Volvo B - Stock Future	20-7-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	147,5378		148	0	13-7-2018		
F	VV6	Volvo B - Stock Future	17-8-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	147,4890		147	0	13-7-2018		
F	VV6	Volvo B - Stock Future	21-9-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	147,4282		147	0	13-7-2018		
F	VV6	Volvo B - Stock Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	147,2930		147	0	13-7-2018		
F	VV6	Volvo B - Stock Future	15-3-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	147,1771		147	0	13-7-2018		
F	VV6	Volvo B - Stock Future	21-6-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	142,0928		142	0	13-7-2018		
F	VV8	Volvo B - Dividend Future	21-12-2018	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,2500		4	0	13-7-2018		
F	VV8	Volvo B - Dividend Future	20-12-2019	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,5000		5	0	13-7-2018		
F	VV8	Volvo B - Dividend Future	18-12-2020	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	4,7500		5	0	13-7-2018		
F	VV8	Volvo B - Dividend Future	17-12-2021	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	13-7-2018		
F	VV8	Volvo B - Dividend Future	16-12-2022	0,0000		SEK	0,0000	0,0000	0,0000	-	0,0000	5,0000		5	0	13-7-2018		
F	VW6	Volkswagen AG - PREF - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	143,9903		144	0	13-7-2018		
F	VW6	Volkswagen AG - PREF - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	143,9517		144	0	13-7-2018		
F	VW6	Volkswagen AG - PREF - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	143,9034		144	0	13-7-2018		
F	VW6	Volkswagen AG - PREF - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	143,7779		144	0	13-7-2018		
F	VW6	Volkswagen AG - PREF - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	143,6910		144	0	13-7-2018		
F	VW6	Volkswagen AG - PREF - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	139,9691		140	0	13-7-2018		
F	VW8	Volkswagen pref - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	0	13-7-2018		
F	VW8	Volkswagen pref - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000		5	0	13-7-2018		
F	VW8	Volkswagen pref - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	13-7-2018		
F	VW8	Volkswagen pref - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	13-7-2018		
F	VW8	Volkswagen pref - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5000		4	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	125,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0000		19	0	13-7-2018		
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	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0400		14	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	41	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	2	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	138,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3900		6	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	138,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000		0	7	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800		5	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900		1	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	142,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	142,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	144,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	144,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4700		1	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	146,0000	C	EUR	1,0500	1,0500	0,8600	-	2	0,8600	1,0900		1	11	35	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	146,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1000		3	0	13-7-2018		
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	148,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	10	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	148,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600		5	0	1	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2800		0	0	5	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2900		6	0	26	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	152,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	21	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	152,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1400		8	0	3	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	154,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	0	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	154,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0800		10	0	2	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	1	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0600		11	0	2	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	156,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	156,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0500		12	0	0	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	158,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	20	13-7-2018	
O	VWQ	Volkswagen pref - Stock Option	20-7-2018	158,0000	P	EUR												

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700		2	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900		18	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	130,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2700		4	0	2	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	135,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7200		15	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	135,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,7500		12	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,9500		8	0	4	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1700		9	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	145,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,3900		10	0	111	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0200		7	0	2	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2500		13	0	111	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	1	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	155,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5200		17	0	8	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500		4	0	10	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1900		20	0	20	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,000	C	EUR	3,1800	3,1800	3,1800	1	3,1800	2,9300		3	1	13	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	165,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1800		24	0	1	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	12	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,4100		28	0	125	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5500		2	0	2	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	175,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,8200		33	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0900		1	0	5	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3700		37	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0000		0	0	4	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	185,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,0700		42	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,8500		47	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	195,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	51,6700		52	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600		0	0	4	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	56,5700		57	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100		0	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,4400		66	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	220,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	76,3900		76	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	240,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	96,3800		96	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	260,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,4000		116	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	20	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-12-2018	280,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	136,4300		136	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	115,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,1000		31	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	115,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3000		2	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,1100		27	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	120,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3300		3	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400		20	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	130,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8900		6	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	135,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,3500		16	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	135,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,6100		8	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,4300		13	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	140,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7200		10	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9100		11	0	2	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	145,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2100		12	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7700		9	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	150,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0800		15	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,0600		7	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	155,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,3900		18	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400		6	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	160,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	21,9800		22	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	165,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7700		26	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	170,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8300		30	0	1	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7000		3	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	175,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,0800		34	0	4	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0500		2	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	180,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4300		38	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900		2	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	185,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	42,9800		43	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	190,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	47,6100		48	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	200,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800		1	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	200,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	57,1100		57	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	210,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	210,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	66,8300		67	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	15-3-2019	220,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	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	VWQ	Volkswagen pref - Stock Option	21-6-2019	135,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,8000	18	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	135,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3800	11	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,8700	15	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,6700	14	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	145,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4900	12	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	145,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	16,5100	17	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6800	11	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,9000	20	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	155,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5000	9	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	155,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,9000	23	0	2	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,9800	7	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5300	27	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	165,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7500	6	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	165,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4200	30	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6800	5	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,4600	34	0	2	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1500	3	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,1000	43	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,0700	2	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1300	52	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3300	1	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,4800	61	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	20	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,7800	81	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	110,4800	110	0	0	13-7-2018
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	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	160,5200	161	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,5100	46	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1200	37	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,6000	30	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5200	9	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0800	23	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4400	12	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200	18	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,3300	17	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,2300	13	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1800	23	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7900	10	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,9100	30	0	3	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2100	7	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,4500	37	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2900	5	0	10	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	45,6100	46	0	4	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800	4	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2600	54	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8300	3	0	1	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,2600	63	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	82,0500	82	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300	1	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	111,2800	111	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	161,0100	161	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,8000	46	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1600	6	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,6600	38	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,1600	9	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4200	30	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,9500	13	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,1800	24	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	17,6200	18	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,9600	19	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,1600	23	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6800	15	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,5000	30	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,2600	11	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	36,5500	37	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5500	9	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,2300	44	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,5200	53	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,0200	5	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	61,2200	61	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	19-6-2020	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	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,4000	38	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,0300	11	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4400	31	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,0500	15	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4700	25	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8700	20	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,4300	20	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4400	25	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2400	16	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	31,6900	32	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,8200	13	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5500	39	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2200	10	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	46,2100	46	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1100	8	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2900	54	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3600	6	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	190,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	62,6700	63	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1300	5	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5500	72	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2400	3	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	220,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,8300	90	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6200	2	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	118,3900	118	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-12-2020	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,5300	168	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	46,1800	46	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100	11	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,3500	38	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	110,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,6900	15	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	31,4600	31	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	120,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2400	19	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,5500	26	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	130,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,4700	24	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,6500	21	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	140,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	30,4200	30	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,6500	17	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,1700	37	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3300	13	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	160,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,4300	44	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6200	11	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	170,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,1200	52	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,6500	9	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	180,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,4800	60	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6300	6	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,9300	78	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	13-7-2018
O	VWQ	Volkswagen pref - Stock Option	18-6-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	173,8000	174	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7989	17	0	0	13-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,7944	17	0	0	13-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5587	17	0	0	13-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,5443	17	0	0	13-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2843	16	0	0	13-7-2018
F	WA6	Wartsila OYJ ABP - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	16,2703	16	0	0	13-7-2018
F	WB6	Wienerberger AG - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4386	21	0	0	13-7-2018
F	WB6	Wienerberger AG - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4328	21	0	0	13-7-2018
F	WB6	Wienerberger AG - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4256	21	0	0	13-7-2018
F	WB6	Wienerberger AG - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,4069	21	0	0	13-7-2018
F	WB6	Wienerberger AG - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	21,3940	21	0	0	13-7-2018
F	WB6	Wienerberger AG - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	20,9756	21	0	0	13-7-2018
F	WD6	Swedbank A - Stock Future	20-7-2018	0,0000												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date	
F	WD8	Swedbank A - Dividend Future	17-12-2021	0,0000	SEK		0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	13-7-2018	
F	WD8	Swedbank A - Dividend Future	16-12-2022	0,0000	SEK		0,0000	0,0000	0,0000	-	0,0000	14,0000		14	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	13,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	13,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	10	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	4	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	15,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3900		2	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	15,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	26	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	5	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	118	13-7-2018	
O	WES	WESSANEN N.V.	20-7-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0300		1	0	139	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,0000	P	EUR	0,1500	0,1500	0,1500	3	0,1500	0,1500		0	70	519	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6700		1	0	100	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	17,5000	P	EUR	0,2700	0,2700	0,2700	1	0,2700	0,2900		0	3	728	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800		0	0	301	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,0000	P	EUR	0,4700	0,4700	0,4700	1	0,4700	0,5000		1	2	114	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2100		0	4	437	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8400		1	0	48	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	391	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	58	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,5000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700		0	1	1	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	19,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	0	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	110	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700		2	0	40	13-7-2018
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	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1300		3	0	0	13-7-2018
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	13-7-2018
O	WES	WESSANEN N.V.	20-7-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1200		4	0	0	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8800		4	0	0	13-7-2018
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	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9000		3	0	0	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	1	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	20	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	2	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	16,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	18	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	26	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2300		0	2	60	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	10	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	43	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	53	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,0000	P	EUR	0,6500	0,6500	0,6500	2	0,6500	0,6400		1	20	63	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	C	EUR	0,3100	0,3100	0,3000	2	0,3000	0,3100		0	20	72	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	18,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400		1	0	11	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	0	162	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	1	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	88	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	7	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	0	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	21,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1600		3	0	0	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	WES	WESSANEN N.V.	17-8-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400		4	0	0	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	9,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,8800		9	0	0	13-7-2018
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	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	0	13-7-2018
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	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800		6	0	20	13-7-2018
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	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8900		4	0	436	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	529	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9300		3	0	182	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	15,0000	P	EUR	0,0600	0,0600	0,0600	2	0,0600	0,0600		0	6	816	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	C	EUR	2,1000	2,1000	2,1000	1	2,1000	2,0200		2	5	1140	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	16,0000	P	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1400		0	2	1082	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	C	EUR	1,3000	1,3000	1,3000	1	1,3000	1,2100		1	1	577	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3400		0	0	633	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8800		1	0	21	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	17,5000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	96	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6300		1	0	855	13-7-2018
O	WES	WESSANEN N.V.	21-9-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600					

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1800		4	0	13-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	WES	WESSANEN N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,1500		6	263	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	10,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8800		8	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	10,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	84	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9600		4	26	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	58	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	15,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	15,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900		0	162	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2300		2	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	16,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700		0	109	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	17,0000	C	EUR	1,4900	1,4900	1,4900	1	1,4900	1,5100		2	4	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500		1	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	18,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700		1	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1100		1	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	19,0000	C	EUR	0,6000	0,6000	0,6000	1	0,6000	0,6000		1	3	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	20,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600		0	126	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200		3	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	26	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,2900		4	11	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	13-7-2018	
O	WES	WESSANEN N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,2200		6	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	12,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,9200		6	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	12,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500		0	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	14,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400		4	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	14,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800		0	165	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	16,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	16,0000	P	EUR	0,5500	0,5500	0,5500	1	0,5500	0,5500		1	2	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	17,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7500		2	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	17,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9000		1	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	18,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,2000		1	4	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	18,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	19,0000	C	EUR	0,8500	0,8500	0,8500	1	0,8500	0,8200		1	2	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	19,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9800		2	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	20,0000	C	EUR	15,0000	0,0000	0,0000	-	0,0000	0,5500		1	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	20,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100		3	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	22,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	136	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	22,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4200		4	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200		0	0	13-7-2018	
O	WES	WESSANEN N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	13-7-2018	
F	WG6	Italgas - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7277		5	0	13-7-2018	
F	WG6	Italgas - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7265		5	0	13-7-2018	
F	WG6	Italgas - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7249		5	0	13-7-2018	
F	WG6	Italgas - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7208		5	0	13-7-2018	
F	WG6	Italgas - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,7179		5	0	13-7-2018	
F	WG6	Italgas - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	4,4969		4	0	13-7-2018	
F	WG8	Italgas - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2080		0	200	13-7-2018	
F	WG8	Italgas - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2130		0	0	13-7-2018	
F	WG8	Italgas - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200		0	0	13-7-2018	
F	WG8	Italgas - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	13-7-2018	
F	WG8	Italgas - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2270		0	0	13-7-2018	
F	WH6	Wereldhave NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	32,5078		33	0	13-7-2018	
F	WH6	Wereldhave NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,9992		32	0	13-7-2018	
F	WH6	Wereldhave NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,9885		32	0	13-7-2018	
F	WH6	Wereldhave NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	31,4608		31	0	13-7-2018	
F	WH6	Wereldhave NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,9421		31	0	13-7-2018	
F	WH6	Wereldhave NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	30,2859		30	0	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5100		5	0	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	35	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5100		4	0	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	7	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100		3	0	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	273	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400		2	0	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	515	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	C	EUR	0,4700	0,4700	0,4700	1	0,4700	0,6300		1	2	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	32,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1200		0	50	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	C	EUR	0,1100	0,1100	0,1100	1	0,1100	0,0900		0	1	1401	13-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700		1	0	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	C	EUR	0,0200	0,0200	0,0100	5	0,0200	0,0200		0	5	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100		2	0	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	4	152	13-7-2018
O	WHV	WERELDHAVE N.V.	20-7-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	199	13-7-2018	
O	WHV	WERELDHAVE N.V.	20-7-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4900		3	0	13-7-2018	
O	WHV	WERELDHAVE N.V.															

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	17-8-2018	29,0000	P	EUR	0,1300	0,1300	0,1300	2	0,1300	0,1200	0	20	2529	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5600	3	0	5	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	30,0000	P	EUR	0,2400	0,2400	0,2400	1	0,2400	0,2100	0	123	13-7-2018	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	33	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	31,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100	0	0	2566	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,9000	1	2	127	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	253	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	C	EUR	0,3600	0,3700	0,3400	4	0,3700	0,4000	0	103	485	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	135	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	C	EUR	0,1500	0,1500	0,1500	1	0,1500	0,1600	0	1	272	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1900	2	0	66	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	C	EUR	0,0600	0,0600	0,0600	1	0,0600	0,0700	0	1	24	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1100	3	0	1	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	C	EUR	0,0300	0,0300	0,0300	5	0,0300	0,0300	0	13	30	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0900	4	0	26	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	2	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900	8	0	59	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	0	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	278	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	0	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	26,0000	P	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0800	0	2	74	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	0	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	628	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5600	4	0	1	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	204	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6100	3	0	25	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	549	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	C	EUR	1,6000	1,6000	1,6000	1	1,6000	1,7300	2	6	10	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	31,0000	P	EUR	0,6500	0,7000	0,6500	3	0,7000	0,6400	1	56	58	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	1986	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	32,0000	P	EUR	1,0500	1,1000	1,0500	2	1,1000	1,0300	1	4	719	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	288	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	33,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	182	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	C	EUR	0,2600	0,2600	0,2600	1	0,2600	0,3000	0	1	486	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3700	2	0	375	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	550	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	35,0000	P	EUR	3,3000	3,3000	3,3000	1	3,3000	3,2200	3	5	987	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	443	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	124	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	277	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	385	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,0900	8	0	596	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900	10	0	315	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	44,0000	P	EUR	12,3000	12,3000	12,3000	1	12,3000	12,0900	12	1	29	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	45,0000	P	EUR	13,2000	13,2000	13,2000	1	13,2000	13,0900	13	1	184	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900	18	0	85	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,0900	23	0	361	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	2	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	250	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	39	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	931	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	C	EUR	4,5400	4,5400	4,5400	1	4,5400	4,5600	5	1	621	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	473	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	274	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	29,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6400	1	2	265	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,6800	3	0	1155	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	1146	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	C	EUR	1,1500	1,1500	1,1500	2	1,1500	1,2700	1	10	423	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	32,0000	P	EUR	1,8000	1,8000	1,8000	1	1,8000	1,7800	2	1	471	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	753	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	490	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	C	EUR	0,3500	0,3500	0,3500	2	0,3500	0,3500	0	5	1136	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	35,0000	P	EUR	4,0000	4,0000	4,0000	1	4,0000	3,9400	4	1	1261	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	C	EUR	0,2100	0,2300	0,2100	2	0,2300	0,2200	0	10	1130	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8400	5	0	370	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	552	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	38,0000	P	EUR	6,9000	6,9000	6,9000	1	6,9000	6,6900	7	1	1062	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	585	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	40,0000	P</											

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WHV	WERELDHAVE N.V.	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	23,6600	24	0	604	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	0	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	445	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5400	7	0	10	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	871	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	C	EUR	4,5500	4,5500	4,5500	1	4,5500	4,5700	5	1	429	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7900	1	0	427	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	176	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	29,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0400	1	0	197	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	483	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4100	1	0	603	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4200	1	0	236	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	32,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3800	2	0	237	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7000	1	0	566	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7700	4	0	335	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	C	EUR	0,2900	0,2900	0,2900	1	0,2900	0,3200	0	1	282	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4400	5	0	247	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	38,0000	P	EUR	7,3500	7,3500	7,3500	1	7,3500	7,2900	7	1	244	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	25	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	40,0000	P	EUR	9,4000	9,4000	9,4000	1	9,4000	9,2400	9	1	229	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100	14	0	258	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	15-3-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,2100	19	0	113	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,5400	9	0	0	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	24,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4400	0	0	16	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	26,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	401	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5900	5	0	50	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1900	1	0	208	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	C	EUR	2,6500	2,6500	2,6500	1	2,6500	2,8000	3	1	49	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	30,0000	P	EUR	2,0000	2,0000	2,0000	1	2,0000	1,9100	2	1	14	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5400	2	0	61	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	32,0000	P	EUR	3,1000	3,1000	3,0500	3	3,0500	3,0300	3	3	116	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	C	EUR	0,8000	0,8000	0,8000	1	0,8000	0,8400	1	2	60	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	34,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,4200	4	0	168	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	C	EUR	0,4000	0,4000	0,4000	1	0,4000	0,4300	0	1	56	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,0900	6	0	82	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,8100	10	0	61	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7600	15	0	74	13-7-2018
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	13-7-2018
O	WHV	WERELDHAVE N.V.	21-6-2019	50,0000	P	EUR	20,0000	20,0000	20,0000	1	20,0000	19,7700	20	1	144	13-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,7366	51	0	0	13-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,7230	51	0	0	13-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,4360	50	0	0	13-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3920	50	0	0	13-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	50,3616	50	0	0	13-7-2018
F	WK6	Wolters Kluwer NV - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	49,8586	50	0	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400	13	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400	11	0	8	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	4	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	69	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,7400	8	0	3	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	43,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	23	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7400	7	0	60	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	25	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7400	6	0	68	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	54	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7400	5	0	46	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	90	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7500	4	0	56	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	139	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	C	EUR	3,0000	3,0000	2,9700	9	2,9700	2,7700	3	35	87	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	48,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0300	0	20	167	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	C	EUR	1,9000	1,9000	1,9000	1	1,9000	1,7800	2	2	131	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100	0	1	1	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2600	3	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	20-7-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2600	5	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	C	EUR	10,9000	10,9000	10,9000	1	10,9000	10,7400	11	1	6	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	26	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7500	7	0	21	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	28	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,7800	6	0	3	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	24	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8200	5	0	46	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	46,0000	P	EUR	0,0800	0,0800	0,0800	2	0,0800	0,0900	0	3	49	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	C	EUR	4,0000	4,0000	4,0000	1	4,0000	3,8800	4	1	61	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	47,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	232	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,9900	3	0	70	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	86	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	C	EUR	2,3300	2,3300	2,3300	1	2,3300	2,1800	2	1	65	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	51	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	76	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	50,0000	P	EUR	0,7300	0,7300	0,6900	3	0,6900	0,7500	1	23	73	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	51,0000	C	EUR	0,9800	1,0500	0,9800	5	0,9800	0,9200	1	35	33	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	51,0000	P	EUR	1,0600	1,1000	1,0600	2	1,1000	1,1900	1	27	27	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	C	EUR	0,5000	0,5700	0,5000	4	0,5700	0,5100	1	7	9	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	52,0000	P	EUR	1,7400	1,7400	1,7400	1	1,7400	1,7900	2	5	88	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	23	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4100	3	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,3000	5	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	17-8-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800	7	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7400	23	0	3	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7400	21	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	255	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,7400	15	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	36,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	89	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,7400	13	0	73	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	38,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,7400	11	0	56	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	123	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	109	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	87	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7800	7	0	282	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	44,0000	P	EUR	0,0900	0,1100	0,0900	2	0,1100	0,1100	0	3	184	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8000	6	0	138	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	171	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	C	EUR	5,0000	5,0500	5,0000	2	5,0500	4,8600	5	5	151	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	46,0000	P	EUR	0,2200	0,2200	0,2200	1	0,2200	0,2200	0	2	162	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,9500	4	0	4	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	47,0000	P	EUR	0,3600	0,3600	0,3300	3	0,3300	0,3500	0	15	124	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	C	EUR	3,2200	3,2200	3,2200	1	3,2200	3,1000	3	2	385	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	48,0000	P	EUR	0,5000	0,5000	0,4900	2	0,4900	0,5300	1	11	142	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3300	2	0	46	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	49,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	1	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	C	EUR	1,7200	1,7400	1,7200	2	1,7400	1,6600	2	3	134	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	50,0000	P	EUR	1,2100	1,2100	1,0800	3	1,0800	1,1600	1	4	367	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	51,0000	C	EUR	1,2000	1,2000	1,2000	1	1,2000	1,1100	1	2	2	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	51,0000	P	EUR	1,5500	1,5500	1,5500	1	1,5500	1,6400	2	2	2	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	C	EUR	0,8000	0,8100	0,8000	5	0,8100	0,7000	1	75	81	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	52,0000	P	EUR	2,1500	2,1500	2,1500	2	2,1500	2,2400	2	11	20	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	C	EUR	0,2800	0,2800	0,2800	1	0,2800	0,2300	0	2	5	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	54,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,8000	4	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	14	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	110	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	56,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6400	6	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	58,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	58,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,5900	8	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,5700	10	0	37	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-9-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,5800	20	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7400	26	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	77	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7400	23	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	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	260	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	C	EUR	8,8400	9,0400	8,8400	2	9,0400	8,8000	9	11	151	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2200	0	0	256	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	C	EUR	7,0000	7,0000	7,0000	1	7,0000	6,9100	7	1	75	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	44,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3900	0	3	219	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	C	EUR	6,0900	6,3000	6,0900	4	6,1000	6,0000	6	16	587	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	327	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	C	EUR	5,3500	5,3500	5,3500	1	5,3500	5,1400	5	1	97	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	46	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5900	4	0	58	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	48,0000	P	EUR	1,1400	1,1400	1,1400	1	1,1400	1,1700	1	1	68	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	C	EUR	2,4000	2,4400	2,3800	3	2,3800	2,3300	2	6	330	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	50,0000	P	EUR	1,8300	1,8300	1,8300	1	1,8300	1,9300	2	2	19	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	52,0000	C	EUR	1,4400	1,5200	1,4400	2	1,5200	1,3900	1	16	22	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0000	3	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	C	EUR	0,5900	0,5900	0,5900	1	0,5900	0,5400	1	3	73	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1600	5	0	104	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	80	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,7100	10	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-12-2018	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6400	20	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	22,7400	23	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	28,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7400	21	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	2	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7400	16	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	209	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8100	11	0	15	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	40,0000	P	EUR	0,3000	0,3000	0,3000	1	0,3000	0,2900	0	8	57	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,9200	9	0	24	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	42,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4500	0	0	69	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,1500	7	0	25	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	44,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	82	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	37	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	46,0000	P	EUR	1,1200	1,1200	1,1200	1	1,1200	1,1300	1	1	51	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,1000	4	0	125	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	48,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	3	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	C	EUR	3,0500	3,0500	3,0500	1	3,0500	2,9000	3	1	254	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	50,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,5300	3	1	19	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9400	2	0	1	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	52,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,5800	4	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	C	EUR	1,0300	1,0300	1,0300	1	1,0300	0,9800	1	1	20	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9200	10	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	15-3-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,6900	20	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,7400	26	0	1	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	25,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	20	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7400	21	0	2	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	45	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7500	16	0	16	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	249	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	169	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6100	1	0	275	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	C	EUR	6,8500	6,9000	6,7400	6	6,7400	6,6700	7	49	252	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	45,0000	P	EUR	1,5200	1,5200	1,5200	1	1,5200	1,5400	2	1	432	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	C	EUR	6,0700	6,0700	6,0700	1	6,0700	5,9200	6	4	14	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	46,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	49	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5700	5	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	48,0000	P	EUR	2,4700	2,4700	2,4700	1	2,4700	2,5300	3	8	12	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	564	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4200	3	0	21	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4700	2	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	52,0000	P	EUR	4,4300	4,4300	4,4300	1	4,4300	4,5200	5	15	15	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5500	7	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	60,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,6900	11	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	21-6-2019	70,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2500	20	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7400	21	0	7	13-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	8	13-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,7800	16	0	15	13-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	142	13-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,1700	11	0	32	13-7-2018
O	WKL	WOLTERS-KLUWER	20-12-2019	40,0000	P	EUR	1,1500	1,1500	1,1500	1	1,1500					

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	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,7400	21	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	30,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8200	16	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	35,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8500	1	0	10	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	11,3300	11	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	40,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7400	2	0	9	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	C	EUR	8,0500	8,0500	8,0500	1	8,0500	7,5400	8	5	15	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	45,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2300	3	0	6	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,6900	5	0	6	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	50,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5900	6	0	1	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7100	3	0	4	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	55,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,7400	9	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	13-7-2018
O	WKL	WOLTERS-KLUWER	19-6-2020	60,0000	P	EUR	12,2500	12,2500	12,2500	1	12,2500	12,6300	13	1	1	13-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,3300	256	0	0	13-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,4400	256	0	0	13-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	256,5800	257	0	0	13-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	257,0100	257	0	0	13-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	257,4700	257	0	0	13-7-2018
F	WM6	Morrison (WM) Supermarkets - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	253,3700	253	0	0	13-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,2300	6	0	0	13-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	13-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,4000	7	0	0	13-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	13-7-2018
F	WM8	WM Morrison Supermarkets - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	7,8000	8	0	0	13-7-2018
F	WO6	Ferguson - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6253,4600	6253	0	0	13-7-2018
F	WO6	Ferguson - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6256,1600	6256	0	0	13-7-2018
F	WO6	Ferguson - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6259,7500	6260	0	0	13-7-2018
F	WO6	Ferguson - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6185,0100	6185	0	0	13-7-2018
F	WO6	Ferguson - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6196,0500	6196	0	0	13-7-2018
F	WO6	Ferguson - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	6166,0600	6166	0	0	13-7-2018
F	WP6	WPP - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1248,7600	1249	0	0	13-7-2018
F	WP6	WPP - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1249,3000	1249	0	0	13-7-2018
F	WP6	WPP - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1250,0200	1250	0	0	13-7-2018
F	WP6	WPP - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1229,0700	1229	0	0	13-7-2018
F	WP6	WPP - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1231,2600	1231	0	0	13-7-2018
F	WP6	WPP - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	1196,3500	1196	0	0	13-7-2018
F	WP8	WPP - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	64,0000	64	0	0	13-7-2018
F	WP8	WPP - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	68,5000	69	0	0	13-7-2018
F	WP8	WPP - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	72,5000	73	0	0	13-7-2018
F	WP8	WPP - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	13-7-2018
F	WP8	WPP - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	75,5000	76	0	0	13-7-2018
F	WS6	SNAM - Stock Future	19-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5988	4	0	0	13-7-2018
F	WS6	SNAM - Stock Future	16-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5988	4	0	0	13-7-2018
F	WS6	SNAM - Stock Future	20-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5976	4	0	0	13-7-2018
F	WS6	SNAM - Stock Future	20-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5945	4	0	0	13-7-2018
F	WS6	SNAM - Stock Future	14-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5040	4	0	0	13-7-2018
F	WS6	SNAM - Stock Future	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	3,5010	4	0	0	13-7-2018
F	WS8	SNAM - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2155	0	0	500	13-7-2018
F	WS8	SNAM - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2150	0	0	1780	13-7-2018
F	WS8	SNAM - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	700	13-7-2018
F	WS8	SNAM - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	50	13-7-2018
F	WS8	SNAM - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	0,1900	0	0	0	13-7-2018
F	YA6	Yara International - Stock Future	20-7-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	320,3862	320	0	0	13-7-2018
F	YA6	Yara International - Stock Future	17-8-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	320,6793	321	0	0	13-7-2018
F	YA6	Yara International - Stock Future	21-9-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	321,0468	321	0	0	13-7-2018
F	YA6	Yara International - Stock Future	21-12-2018	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	322,2694	322	0	0	13-7-2018
F	YA6	Yara International - Stock Future	15-3-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	323,4559	323	0	0	13-7-2018
F	YA6	Yara International - Stock Future	21-6-2019	0,0000		NOK	0,0000	0,0000	0,0000	-	0,0000	315,7458	316	0	0	13-7-2018
F	YC8	Bank Of America - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	13-7-2018
F	YC8	Bank Of America - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8200	1	0	0	13-7-2018
F	YC8	Bank Of America - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	13-7-2018
F	YC8	Bank Of America - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	13-7-2018
F	YC8	Bank Of America - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9800	1	0	0	13-7-2018
F	YD8	Procter & Gamble - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8412	3	0	0	13-7-2018
F	YD8	Procter & Gamble - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	13-7-2018
F	YD8	Procter & Gamble - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	13-7-2018
F	YD8	Procter & Gamble - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	13-7-2018
F	YD8	Procter & Gamble - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9264	3	0	0	13-7-2018
F	YE8	Pfizer - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600	1	0	0	13-7-2018
F	YE8	Pfizer - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4400	1	0	0	13-7-2018
F	YE8	Pfizer - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	13-7-2018
F	YE8	Pfizer - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	13-7-2018
F	YE8	Pfizer - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5200	2	0	0	13-7-2018
F	YF8	Chevron - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	13-7-2018
F	YF8	Chevron - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4800	4	0	0	13-7-2018
F	YF8	Chevron - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6400	5	0		

Instrument Type*	Instrument Trading Symbol	Instrument 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	YH8	Home Depot - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,4000		4	0	13-7-2018
F	YH8	Home Depot - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	13-7-2018
F	YH8	Home Depot - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	13-7-2018
F	YH8	Home Depot - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,8800		5	0	13-7-2018
F	YI6	YIT OYJ - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0697		5	0	13-7-2018
F	YI6	YIT OYJ - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0683		5	0	13-7-2018
F	YI6	YIT OYJ - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0666		5	0	13-7-2018
F	YI6	YIT OYJ - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0622		5	0	13-7-2018
F	YI6	YIT OYJ - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	5,0591		5	0	13-7-2018
F	YI6	YIT OYJ - Stock Future	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,0548		5	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	YK8	AENA SME - Dividend Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,5000		7	0	13-7-2018
F	YK8	AENA SME - Dividend Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	6,9000		7	0	13-7-2018
F	YK8	AENA SME - Dividend Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,3000		7	0	13-7-2018
F	YK8	AENA SME - Dividend Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,4000		7	0	13-7-2018
F	YK8	AENA SME - Dividend Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,5000		8	0	13-7-2018
F	YL8	Merck & Co - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9300		2	0	13-7-2018
F	YL8	Merck & Co - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9700		2	0	13-7-2018
F	YL8	Merck & Co - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	13-7-2018
F	YL8	Merck & Co - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	13-7-2018
F	YL8	Merck & Co - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0100		2	0	13-7-2018
F	YM8	Intel - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2000		1	0	13-7-2018
F	YM8	Intel - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	13-7-2018
F	YM8	Intel - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	13-7-2018
F	YM8	Intel - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	13-7-2018
F	YM8	Intel - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2800		1	0	13-7-2018
F	YN8	Cisco Systems - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	13-7-2018
F	YN8	Cisco Systems - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	13-7-2018
F	YN8	Cisco Systems - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	13-7-2018
F	YN8	Cisco Systems - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	13-7-2018
F	YN8	Cisco Systems - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3600		1	0	13-7-2018
F	YOB	Citigroup - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	13-7-2018
F	YOB	Citigroup - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	13-7-2018
F	YOB	Citigroup - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	13-7-2018
F	YOB	Citigroup - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	13-7-2018
F	YOB	Citigroup - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2500		1	0	13-7-2018
F	YP8	Visa Inc - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7400		1	0	13-7-2018
F	YP8	Visa Inc - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	13-7-2018
F	YP8	Visa Inc - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	13-7-2018
F	YP8	Visa Inc - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	13-7-2018
F	YP8	Visa Inc - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,8000		1	0	13-7-2018
F	YQ8	Walt Disney - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7700		2	0	13-7-2018
F	YQ8	Walt Disney - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	13-7-2018
F	YQ8	Walt Disney - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	13-7-2018
F	YQ8	Walt Disney - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	13-7-2018
F	YQ8	Walt Disney - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9200		2	0	13-7-2018
F	YR8	Coca-Cola - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,5600		2	0	13-7-2018
F	YR8	Coca-Cola - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6800		2	0	13-7-2018
F	YR8	Coca-Cola - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8000		2	0	13-7-2018
F	YR8	Coca-Cola - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	13-7-2018
F	YR8	Coca-Cola - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8800		2	0	13-7-2018
F	YS6	Barclays - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	189,7000		190	0	13-7-2018
F	YS6	Barclays - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,4800		188	0	13-7-2018
F	YS6	Barclays - Stock Future	21-9-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,5900		189	0	13-7-2018
F	YS6	Barclays - Stock Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	188,9000		189	0	13-7-2018
F	YS6	Barclays - Stock Future	15-3-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	185,7400		186	0	13-7-2018
F	YS6	Barclays - Stock Future	21-6-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	186,1800		186	0	13-7-2018
F	YS8	Barclays - Dividend Future	21-12-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	13-7-2018
F	YS8	Barclays - Dividend Future	20-12-2019	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	13-7-2018
F	YS8	Barclays - Dividend Future	18-12-2020	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	13-7-2018
F	YS8	Barclays - Dividend Future	17-12-2021	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	13-7-2018
F	YS8	Barclays - Dividend Future	16-12-2022	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	4,2000		4	0	13-7-2018
F	YT8	Pepsico - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3850		3	0	13-7-2018
F	YT8	Pepsico - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6200		4	0	13-7-2018
F	YT8	Pepsico - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8600		4	0	13-7-2018
F	YT8	Pepsico - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	13-7-2018
F	YT8	Pepsico - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	13-7-2018
F	YU8	UnitedHealth - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2250		3	0	13-7-2018
F	YU8	UnitedHealth - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,5250		4	0	13-7-2018
F	YU8	UnitedHealth - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,8250		4	0	13-7-2018
F	YU8	UnitedHealth - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	13-7-2018
F	YU8	UnitedHealth - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,9900		4	0	13-7-2018
F	YV8	IBM - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,3000		6	0	13-7-2018
F	YV8	IBM - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,7000		7	0	13-7-2018
F	YV8	IBM - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,1000				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	YW8	Altria Group - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3000		3	0	13-7-2018
F	YX8	Oracle - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,7600		1	0	13-7-2018
F	YX8	Oracle - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9200		1	0	13-7-2018
F	YX8	Oracle - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9500		1	0	13-7-2018
F	YX8	Oracle - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	13-7-2018
F	YX8	Oracle - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	0,9900		1	0	13-7-2018
F	YY8	Amgen - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,2800		5	0	13-7-2018
F	YY8	Amgen - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,0800		6	0	13-7-2018
F	YY8	Amgen - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	13-7-2018
F	YY8	Amgen - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	13-7-2018
F	YY8	Amgen - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,4800		6	0	13-7-2018
F	ZB8	3M - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,4400		5	0	13-7-2018
F	ZB8	3M - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,5600		6	0	13-7-2018
F	ZB8	3M - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,6000		6	0	13-7-2018
F	ZB8	3M - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	13-7-2018
F	ZB8	3M - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	5,9000		6	0	13-7-2018
F	ZC8	Medtronic - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,9600		2	0	13-7-2018
F	ZC8	Medtronic - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1500		2	0	13-7-2018
F	ZC8	Medtronic - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	13-7-2018
F	ZC8	Medtronic - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	13-7-2018
F	ZC8	Medtronic - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,3500		2	0	13-7-2018
F	ZD8	Schlumberger - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	13-7-2018
F	ZD8	Schlumberger - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4000		2	0	13-7-2018
F	ZD8	Schlumberger - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6000		3	0	13-7-2018
F	ZD8	Schlumberger - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	13-7-2018
F	ZD8	Schlumberger - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	13-7-2018
F	ZE8	Walmart Inc. - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,0800		2	0	13-7-2018
F	ZE8	Walmart Inc. - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	13-7-2018
F	ZE8	Walmart Inc. - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	13-7-2018
F	ZE8	Walmart Inc. - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	13-7-2018
F	ZE8	Walmart Inc. - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	13-7-2018
F	ZF8	McDonalds - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,1100		4	0	13-7-2018
F	ZF8	McDonalds - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,3900		4	0	13-7-2018
F	ZF8	McDonalds - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,6700		5	0	13-7-2018
F	ZF8	McDonalds - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	13-7-2018
F	ZF8	McDonalds - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	4,9500		5	0	13-7-2018
F	ZG8	Mastercard - A - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,0400		1	0	13-7-2018
F	ZG8	Mastercard - A - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2100		1	0	13-7-2018
F	ZG8	Mastercard - A - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	13-7-2018
F	ZG8	Mastercard - A - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	13-7-2018
F	ZG8	Mastercard - A - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	13-7-2018
F	ZH8	AbbVie - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9100		3	0	13-7-2018
F	ZH8	AbbVie - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,1900		3	0	13-7-2018
F	ZH8	AbbVie - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4700		3	0	13-7-2018
F	ZH8	AbbVie - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	13-7-2018
F	ZH8	AbbVie - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,7500		4	0	13-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	20-7-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	298,5651		299	0	13-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	17-8-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	298,4257		298	0	13-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-9-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	298,2516		298	0	13-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	297,8674		298	0	13-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	15-3-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	297,5357		298	0	13-7-2018
F	ZI6	Zurich Insurance Group - Stock Future	21-6-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	278,1735		278	0	13-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	21-12-2018	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	18,0000		18	0	13-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	20-12-2019	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	16,9100		17	0	13-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	18-12-2020	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,3900		17	0	13-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	17-12-2021	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	13-7-2018
F	ZI8	Zurich Insurance Group - Dividend Future	16-12-2022	0,0000		CHF	0,0000	0,0000	0,0000	-	0,0000	17,8700		18	0	13-7-2018
F	ZI8	Boeing - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,6400		7	0	13-7-2018
F	ZI8	Boeing - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,3600		7	0	13-7-2018
F	ZI8	Boeing - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,0800		8	0	13-7-2018
F	ZI8	Boeing - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	13-7-2018
F	ZI8	Boeing - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	8,8000		9	0	13-7-2018
F	ZK8	Honeywell International - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	13-7-2018
F	ZK8	Honeywell International - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2000		3	0	13-7-2018
F	ZK8	Honeywell International - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,4400		3	0	13-7-2018
F	ZK8	Honeywell International - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	13-7-2018
F	ZK8	Honeywell International - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,6800		4	0	13-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6100		2	0	13-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	13-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6900		2	0	13-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	13-7-2018
F	ZL8	Bristol-Myers Squibb - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,7300		2	0	13-7-2018
F	ZM8	Gilead Sciences - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1200		2	0	13-7-2018
F	ZM8	Gilead Sciences - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,1600		2	0	13-7-2018
F	ZM8	Gilead Sciences - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2000		2	0	13-7-2018
F	ZM8	Gilead Sciences - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	13-7-2018
F	ZM8	Gilead Sciences - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,2400		2	0	13-7-2018
F	ZN6	AstraZeneca - Stock Future	20-7-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5502,5700		5503	0	13-7-2018
F	ZN6	AstraZeneca - Stock Future	17-8-2018	0,0000		GBX	0,0000	0,0000	0,0000	-	0,0000	5439,				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	ZN8	AstraZeneca - Dividend Future	18-12-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	13-7-2018
F	ZN8	AstraZeneca - Dividend Future	17-12-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	13-7-2018
F	ZN8	AstraZeneca - Dividend Future	16-12-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	13-7-2018
F	Z06	Zardoya Otis SA - Stock Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2044		8	0	13-7-2018
F	Z06	Zardoya Otis SA - Stock Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,2022		8	0	13-7-2018
F	Z06	Zardoya Otis SA - Stock Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1995		8	0	13-7-2018
F	Z06	Zardoya Otis SA - Stock Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,1084		8	0	13-7-2018
F	Z06	Zardoya Otis SA - Stock Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	8,0196		8	0	13-7-2018
F	Z06	Zardoya Otis SA - Stock Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	7,9227		8	0	13-7-2018
F	Z08	Broadcom - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	13-7-2018
F	Z08	Broadcom - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,2100		6	0	13-7-2018
F	Z08	Broadcom - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	6,9300		7	0	13-7-2018
F	Z08	Broadcom - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	13-7-2018
F	Z08	Broadcom - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	7,6500		8	0	13-7-2018
F	ZR8	Union Pacific - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,6500		3	0	13-7-2018
F	ZR8	Union Pacific - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8500		3	0	13-7-2018
F	ZR8	Union Pacific - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0500		3	0	13-7-2018
F	ZR8	Union Pacific - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	13-7-2018
F	ZR8	Union Pacific - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,2500		3	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	ZT8	Starbucks - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	13-7-2018
F	ZT8	Starbucks - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4500		1	0	13-7-2018
F	ZT8	Starbucks - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,6500		2	0	13-7-2018
F	ZT8	Starbucks - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	13-7-2018
F	ZT8	Starbucks - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,8500		2	0	13-7-2018
F	ZU8	Qualcomm - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4100		2	0	13-7-2018
F	ZV8	United Technologies - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,7200		3	0	13-7-2018
F	ZV8	United Technologies - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8000		3	0	13-7-2018
F	ZV8	United Technologies - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8800		3	0	13-7-2018
F	ZV8	United Technologies - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	13-7-2018
F	ZV8	United Technologies - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,9600		3	0	13-7-2018
F	ZW8	US Bancorp - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,2400		1	0	13-7-2018
F	ZW8	US Bancorp - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,3200		1	0	13-7-2018
F	ZW8	US Bancorp - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	13-7-2018
F	ZW8	US Bancorp - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	13-7-2018
F	ZW8	US Bancorp - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	1,4200		1	0	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
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	13-7-2018
F	ZY8	Texas Instruments - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5400		3	0	13-7-2018
F	ZY8	Texas Instruments - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	13-7-2018
F	ZY8	Texas Instruments - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	13-7-2018
F	ZY8	Texas Instruments - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	13-7-2018
F	ZY8	Texas Instruments - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,4800		2	0	13-7-2018
F	ZZ8	CVS Health - Dividend Future	18-1-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,5000		3	0	13-7-2018
F	ZZ8	CVS Health - Dividend Future	17-1-2020	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	2,8200		3	0	13-7-2018
F	ZZ8	CVS Health - Dividend Future	15-1-2021	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,0800		3	0	13-7-2018
F	ZZ8	CVS Health - Dividend Future	21-1-2022	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	13-7-2018
F	ZZ8	CVS Health - Dividend Future	20-1-2023	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	3,3400		3	0	13-7-2018

* 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	558,9500		559	0	0	13-7-2018
F	2FT	AEX Index Weekly Future - Week 2	13-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000				0	0	13-7-2018
F	4FT	AEX Index Weekly Future - Week 4	27-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	560,1000		560	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,2000		20	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	540,0000	P	EUR	0,1100	0,1100	0,0100	8	0,0200	0,0100		0	25	23	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2000		18	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	542,0000	P	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	1	1	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2100		16	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	544,0000	P	EUR	0,0100	0,0700	0,0100	4	0,0200	0,0100		0	13	12	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,2100		14	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	546,0000	P	EUR	0,0400	0,0400	0,0300	3	0,0300	0,0100		0	3	3	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2200		12	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	548,0000	P	EUR	0,0500	0,0500	0,0400	2	0,0400	0,0200		0	3	3	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	550,0000	C	EUR	9,5200	10,1000	9,5200	2	10,1000	10,2300		10	5	5	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	550,0000	P	EUR	0,0500	0,0500	0,0400	7	0,0400	0,0300		0	31	31	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	552,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700		8	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	552,0000	P	EUR	0,1500	0,1500	0,0700	13	0,0800	0,0700		0	30	27	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	553,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,2800		7	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	553,0000	P	EUR	0,1200	0,1800	0,0600	21	0,0600	0,0800		0	75	62	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	554,0000	C	EUR	6,7500	6,8000	6,7000	3	6,7000	6,3200		6	3	2	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	554,0000	P	EUR	0,1900	0,2400	0,1000	30	0,1100	0,1200		0	109	95	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	555,0000	C	EUR	5,3500	5,6500	4,6500	12	5,5000	5,3700		5	57	55	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	555,0000	P	EUR	0,4000	0,4100	0,1200	39	0,1400	0,1700		0	142	101	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	556,0000	C	EUR	4,2500	4,9000	3,6500	11	4,7000	4,4500		4	31	27	13-7-2018

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	556,0000	P	EUR	0,7000	0,7000	0,1900	71	0,2200	0,2500	0	173	89	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	557,0000	C	EUR	3,4000	4,1500	2,8500	13	3,7500	3,5700	4	39	7	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	557,0000	P	EUR	0,9000	0,9000	0,3000	93	0,3500	0,3700	0	523	157	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	558,0000	C	EUR	2,5500	3,0500	2,1000	31	2,9000	2,7400	3	174	80	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	558,0000	P	EUR	1,3000	1,3600	0,4500	83	0,5100	0,5400	1	357	148	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	559,0000	C	EUR	1,8000	2,4200	1,4000	48	2,2000	2,0000	2	150	102	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	559,0000	P	EUR	1,5500	1,6500	0,6200	74	0,7500	0,8000	1	132	82	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	560,0000	C	EUR	1,2900	1,9000	0,8700	113	1,3500	1,3600	1	397	132	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	560,0000	P	EUR	1,9500	2,1500	0,9700	133	1,1500	1,1600	1	276	155	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	561,0000	C	EUR	1,0000	1,2200	0,5400	40	0,8500	0,8300	1	177	151	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	561,0000	P	EUR	1,8000	2,5000	1,5000	16	1,6000	1,6300	2	41	57	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	562,0000	C	EUR	0,5000	0,8700	0,4100	132	0,5300	0,4800	0	410	219	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	562,0000	P	EUR	2,8500	3,4000	1,9500	60	2,3000	2,2800	2	109	60	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	563,0000	C	EUR	0,4000	0,5400	0,2100	39	0,2700	0,2500	0	209	164	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	563,0000	P	EUR	3,2000	3,3000	2,8500	6	2,9500	3,0500	3	7	3	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	564,0000	C	EUR	0,1600	0,3200	0,1400	98	0,1400	0,1400	0	406	225	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	564,0000	P	EUR	4,0000	4,3500	3,6500	13	3,6500	3,9400	4	44	22	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	566,0000	C	EUR	0,0700	0,0800	0,0500	23	0,0500	0,0400	0	46	35	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	566,0000	P	EUR	5,5000	5,5000	5,5000	2	5,5000	5,8400	6	2	2	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	568,0000	C	EUR	0,0300	0,0300	0,0300	1	0,0300	0,0100	0	3	3	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	568,0000	P	EUR	7,6000	7,6000	7,6000	1	7,6000	7,8100	8	2	2	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	570,0000	C	EUR	0,0300	0,0300	0,0100	10	0,0200	0,0100	0	27	27	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	570,0000	P	EUR	9,6000	9,8500	9,5500	3	9,8500	9,8000	10	40	40	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	572,0000	C	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	5	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	11,8000	12	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	574,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,8000	14	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	576,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	A16	AEX Daily Option - 16th	16-7-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,8000	16	0	0	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	C	EUR	159,7500	159,7500	159,7500	1	159,7500	160,1600	160	4	265	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	297	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	120,1600	120	0	30	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	683	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,1600	100	0	48	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	450	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	C	EUR	80,1000	80,8000	79,3000	16	80,6000	80,1600	80	49	261	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	480,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100	0,0100	0	5	750	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	C	EUR	70,4000	70,4000	70,4000	1	70,4000	70,4600	70	2	126	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	490,0000	P	EUR	0,0300	0,0300	0,0200	4	0,0200	0,0100	0	23	874	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	C	EUR	59,8500	59,8500	59,8500	1	59,8500	60,1600	60	1	322	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	500,0000	P	EUR	0,0400	0,0400	0,0300	6	0,0300	0,0100	0	122	1990	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,1700	55	0	10	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	505,0000	P	EUR	0,0500	0,0500	0,0400	4	0,0400	0,0200	0	5	755	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	C	EUR	49,7500	49,7500	49,1500	2	49,1500	50,1900	50	4	126	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	510,0000	P	EUR	0,0500	0,0600	0,0500	30	0,0600	0,0400	0	135	1443	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2100	45	0	39	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	515,0000	P	EUR	0,0500	0,0700	0,0500	21	0,0700	0,0600	0	63	821	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	C	EUR	39,7000	40,0000	39,3500	3	40,0000	40,2200	40	3	306	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	520,0000	P	EUR	0,0800	0,0800	0,0600	36	0,0600	0,0700	0	248	2875	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	C	EUR	35,5200	35,5200	35,5200	1	35,5200	35,2300	35	2	64	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	525,0000	P	EUR	0,1000	0,1000	0,0800	18	0,0800	0,0800	0	80	1179	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	C	EUR	30,4500	30,5500	30,3500	5	30,4400	30,2500	30	12	496	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	530,0000	P	EUR	0,1500	0,1500	0,0900	31	0,1000	0,1000	0	84	2428	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	C	EUR	24,8000	25,6000	24,3500	6	25,5700	25,2900	25	25	227	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	535,0000	P	EUR	0,1700	0,1800	0,1300	77	0,1300	0,1300	0	317	1707	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	C	EUR	20,7000	21,0000	19,2500	30	20,4000	20,3500	20	138	915	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	540,0000	P	EUR	0,2400	0,2600	0,1800	137	0,1900	0,2000	0	1116	4857	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	542,0000	C	EUR	18,3000	18,7500	18,3000	4	18,7500	18,4000	18	8	6	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	542,0000	P	EUR	0,3500	0,3500	0,2200	38	0,2400	0,2500	0	190	445	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	544,0000	C	EUR	15,7500	16,7500	15,7500	6	16,7500	16,4700	16	19	8	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	544,0000	P	EUR	0,3600	0,3600	0,2700	14	0,3500	0,3100	0	45	303	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	C	EUR	14,1000	16,1500	14,1000	39	15,7000	15,5000	16	891	117	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	545,0000	P	EUR	0,5000	0,5000	0,3200	164	0,3300	0,3500	0	684	2850	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	546,0000	C	EUR	13,7900	13,7900	13,7900	1	13,7900	14,5400	15	1	18	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	546,0000	P	EUR	0,5100	0,5100	0,3700	30	0,3800	0,3900	0	146	201	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	548,0000	C	EUR	11,5000	13,2500	11,5000	15	12,4000	12,6600	13	34	50	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	548,0000	P	EUR	0,7300	0,7300	0,4600	59	0,4800	0,5100	1	159	838	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	C	EUR	9,5500	11,4000	9,5500	96	11,0000	10,8300	11	373	2226	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	550,0000	P	EUR	0,9500	0,9500	0,6100	300	0,6500	0,6800	1	2570	4983	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	552,0000	C	EUR	8,5500	9,6000	8,5000	14	9,6000	9,0200	9	24	104	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	552,0000	P	EUR	1,3000	1,3000	0,8000	124	0,8000	0,8700	1	662	763	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	554,0000	C	EUR	6,7500	7,6500	6,6500	24	7,5200	7,3100	7	89	161	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	554,0000	P	EUR	1,6000	1,6000	1,0800	76	1,1500	1,1600	1	254	335	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	C	EUR	5,5000	7,0500	5,5000	168	6,5000	6,5000	7	653	2098	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	555,0000	P	EUR	1,9000	2,0000	1,2500	351	1,3300	1,3500	1	1284	2616	13-7-2018
O	AEX	AEX-INDEX	20-7-2018													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	20-7-2018	565,0000	C	EUR	0,8600	1,2800	0,8600	200	0,9900	0,9700		1	921	2484 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	565,0000	P	EUR	6,9000	7,2000	5,4500	93	5,8500	5,8200		6	412	732 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	566,0000	C	EUR	0,6700	1,0300	0,6700	73	0,7900	0,7400		1	186	260 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	566,0000	P	EUR	7,8500	7,8500	6,4000	8	6,9500	6,5900		7	16	62 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	568,0000	C	EUR	0,4000	0,6000	0,4000	71	0,4300	0,4200		0	224	364 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	568,0000	P	EUR	8,5400	8,5400	8,1000	4	8,2000	8,2700		8	23	20 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	C	EUR	0,2700	0,3600	0,2300	149	0,2300	0,2400		0	871	4231 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	570,0000	P	EUR	11,5000	11,5000	9,7000	47	10,0000	10,0900		10	183	978 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	572,0000	C	EUR	0,2000	0,2200	0,1600	24	0,1600	0,1500		0	60	53 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000		12	0	1 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	574,0000	C	EUR	0,1100	0,1400	0,1000	14	0,1000	0,0900		0	68	74 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	574,0000	P	EUR	14,7000	14,7000	13,7500	2	13,7500	13,9400		14	2	21 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	C	EUR	0,0800	0,1200	0,0800	36	0,0800	0,0800		0	186	1766 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	575,0000	P	EUR	15,7000	16,0000	14,4000	21	14,7500	14,9300		15	26	511 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	576,0000	C	EUR	0,1000	0,1000	0,0700	4	0,0700	0,0700		0	9	7 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,9200		16	0	0 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	C	EUR	0,0500	0,0700	0,0400	30	0,0500	0,0400		0	98	2349 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	580,0000	P	EUR	21,0000	21,4000	19,4500	5	19,8000	19,8900		20	32	465 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	C	EUR	0,0300	0,0400	0,0200	10	0,0200	0,0200		0	62	792 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	585,0000	P	EUR	24,6000	24,6000	24,6000	1	24,6000	24,8700		25	5	530 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	C	EUR	0,0200	0,0300	0,0200	2	0,0300	0,0100		0	2	1708 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	590,0000	P	EUR	29,5000	29,5000	29,5000	1	29,5000	29,8600		30	1	150 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	825	13-7-2018
O	AEX	AEX-INDEX	20-7-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8500		35	0	60 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	C	EUR	0,0200	0,0200	0,0100	12	0,0100	0,0100		0	239	689 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	600,0000	P	EUR	41,1500	41,1500	39,5000	5	40,9700	39,8500		40	7	36 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	374 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8500		45	0	21 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	51 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8500		50	0	63 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	69 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8500		60	0	157 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	C	EUR	0,0200	0,0200	0,0200	1	0,0200	0,0100		0	2	128 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8600		70	0	0 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	14 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,8600		80	0	105 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,8600		100	0	20 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	15 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	680,0000	P	EUR	120,2500	120,8000	119,8500	3	119,8500	119,8600		120	3	100 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	110 13-7-2018
O	AEX	AEX-INDEX	20-7-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,8600		160	0	156 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	156,6500		157	0	4 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	400,0000	P	EUR	0,0400	0,0400	0,0400	1	0,0400	0,0400		0	6	135 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,6700		117	0	3 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	562 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,7000		97	0	27 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	460,0000	P	EUR	0,1300	0,1300	0,1000	13	0,1000	0,1100		0	66	680 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,7600		77	0	4 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	480,0000	P	EUR	0,2100	0,2300	0,1800	33	0,1800	0,1800		0	254	1616 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,8300		67	0	17 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	490,0000	P	EUR	0,2600	0,3000	0,2400	25	0,2400	0,2500		0	105	754 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	C	EUR	57,4300	57,4300	56,7000	2	56,7000	56,9300		57	8	211 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	500,0000	P	EUR	0,3800	0,4000	0,3500	34	0,3500	0,3500		0	75	841 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0000		52	0	1 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	505,0000	P	EUR	0,4500	0,4800	0,4200	9	0,4200	0,4200		0	28	142 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	C	EUR	46,6500	46,6500	46,6500	1	46,6500	47,1000		47	1	50 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	510,0000	P	EUR	0,6500	0,6500	0,5100	17	0,5100	0,5200		1	35	516 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	C	EUR	40,6500	40,6500	40,6500	2	40,6500	42,2200		42	4	6 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	515,0000	P	EUR	0,6900	0,7700	0,6600	24	0,6600	0,6500		1	73	479 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	C	EUR	37,6500	37,7500	37,0700	5	37,0700	37,3800		37	76	166 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	520,0000	P	EUR	0,9900	0,9900	0,8000	65	0,8000	0,8100		1	343	1781 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6300		33	0	14 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	525,0000	P	EUR	1,0900	1,2300	1,0400	56	1,0600	1,0600		1	132	396 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	530,0000	C	EUR	26,6500	28,4000	26,6500	9	28,1500	27,9600		28	10	265 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	530,0000	P	EUR	1,6000	1,6000	1,3700	90	1,4000	1,3900		1	316	1987 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	535,0000	C	EUR	23,7000	23,7000	23,7000	1	23,7000	23,4300		23	1	75 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	535,0000	P	EUR	2,0000	2,1500	1,8000	90	1,8000	1,8700		2	330	1223 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	540,0000	C	EUR	18,0200	19,7000	18,0200	15	19,1500	19,0900		19	16	314 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	540,0000	P	EUR	2,8500	2,9000	2,4000	136	2,4000	2,5200		3	369	1924 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	545,0000	C	EUR	15,3000	15,4000	14,4900	19	15,3000	14,9900		15	100	493 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	545,0000	P	EUR	3,7500	3,9500	3,3000	72	3,4000	3,4300		3	175	515 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	C	EUR	10,4500	11,6000	10,4500	60	11,4000	11,2300		11	365	1448 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	550,0000	P	EUR	5,2000	5,2500	4,5000	100	4,5500	4,6700		5	284	919 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	C	EUR	7,1500	8,2500	7,1500	103	7,9000	7,8700		8	406	695 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	555,0000	P	EUR	7,0000	7,2000	6,1500	131	6,2000	6,3100		6	338	685 13-7-2018
O	AEX	AEX-INDEX	17-8-2018	560,0000	C	EUR	4,5500									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	17-8-2018	580,0000	P	EUR	24,6500	24,7500	23,6500	9	24,3000	23,8500	24	89	213	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	C	EUR	0,2500	0,2500	0,2000	66	0,2100	0,2000	0	860	1052	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	585,0000	P	EUR	28,9500	28,9500	28,9500	1	28,9500	28,6500	29	1	7	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	C	EUR	0,1300	0,1300	0,1200	5	0,1200	0,1200	0	17	6559	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	590,0000	P	EUR	33,7000	33,7000	33,7000	1	33,7000	33,5700	34	1	32	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	155	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5200	39	0	1	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	1361	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	600,0000	P	EUR	44,4000	44,4000	43,1500	7	43,8800	43,5100	44	11	106	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4900	48	0	1	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	15	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4800	53	0	11	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	120	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,4800	63	0	3	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4700	73	0	0	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	640,0000	P	EUR	83,5500	84,0000	83,3000	3	83,3000	83,4700	83	21	22	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	660,0000	P	EUR	104,1500	104,1500	104,1500	1	104,1500	103,4800	103	1	1	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,4800	123	0	10	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	AEX	AEX-INDEX	17-8-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,5000	164	0	10	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	295,9400	296	0	713	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	260,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	526	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	275,9200	276	0	11	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	280,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	30	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	255,9100	256	0	125	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	200	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	235,9000	236	0	55	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	225	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	215,9000	216	0	2	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	48	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	205,9000	206	0	24	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	207	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	195,9100	196	0	24	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	88	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	185,9200	186	0	2	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	370,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	156	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	175,9300	176	0	14	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	222	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	165,9300	166	0	1	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	390,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	197	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	155,9500	156	0	42	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	400,0000	P	EUR	0,1000	0,1000	0,1000	3	0,1000	0,1200	0	36	423	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	145,9700	146	0	3	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	410,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	258	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	135,9900	136	0	23	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	420,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1700	0	0	216	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	126,0300	126	0	13	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	430,0000	P	EUR	0,2000	0,2000	0,2000	2	0,2000	0,2100	0	7	169	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,0700	116	0	34	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	440,0000	P	EUR	0,2400	0,2400	0,2400	2	0,2400	0,2600	0	40	860	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	106,1300	106	0	17	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200	0	0	299	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,2100	96	0	20	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	460,0000	P	EUR	0,4300	0,4300	0,4000	3	0,4000	0,4100	0	21	840	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	86,3100	86	0	132	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	470,0000	P	EUR	0,5200	0,5200	0,5100	3	0,5100	0,5200	1	36	670	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4600	76	0	129	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	480,0000	P	EUR	0,6600	0,7000	0,6500	6	0,6500	0,6800	1	23	1430	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,6900	67	0	56	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	490,0000	P	EUR	0,9000	0,9600	0,8800	10	0,9000	0,9100	1	25	1474	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	C	EUR	57,0000	57,0000	57,0000	1	57,0000	57,0000	57	5	266	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	500,0000	P	EUR	1,2400	1,3100	1,1800	37	1,2200	1,2300	1	160	3089	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	C	EUR	47,5000	47,5600	47,5000	2	47,5600	47,4800	47	2	221	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	510,0000	P	EUR	1,8000	1,9000	1,6900	31	1,6900	1,7200	2	345	2503	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	C	EUR	38,5500	38,6500	38,2000	4	38,6500	38,2600	38	6	532	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	520,0000	P	EUR	2,6500	2,7000	2,4500	36	2,4500	2,5000	3	220	2227	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	C	EUR	29,3500	29,7000	29,3500	2	29,7000	29,4400	29	11	429	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	530,0000	P	EUR	3,9200	4,0500	3,6500	33	3,6500	3,6900	4	87	2017	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	C	EUR	21,2000	21,6000	20,4000	6	21,5500	21,2700	21	12	888	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	540,0000	P	EUR	5,8500	6,0500	5,5000	25	5,5000	5,5300	6	116	1310	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	C	EUR	17,5000	17,9000	17,5000	6	17,6500	17,5300	18	8	106	13-7-2018
O	AEX	AEX-INDEX	21-9-2018	545,0000	P	EUR	7,3500	7,3500	6,7000	14	6,7000	6,7900	7	65	278	13-7-2018

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	AEX	AEX-INDEX	21-9-2018	570,0000	C	EUR	3,7000	4,3000	3,7000	82	4,1500	4,0200		4	427	3497 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	570,0000	P	EUR	19,1000	19,1000	18,0000	14	18,2500	18,3000		18	145	359 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	C	EUR	1,5200	1,8000	1,5000	61	1,7100	1,6700		2	451	3789 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	580,0000	P	EUR	25,8000	25,8000	25,7500	2	25,7500	25,9600		26	6	318 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	C	EUR	0,5700	0,6700	0,5700	22	0,6500	0,6600		1	119	1590 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9500		35	0	65 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	C	EUR	0,2600	0,2800	0,2400	9	0,2700	0,2600		0	25	2840 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	600,0000	P	EUR	46,0000	46,0000	44,4000	3	44,9100	44,5600		45	4	155 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	C	EUR	0,1300	0,1300	0,1300	1	0,1300	0,1300		0	1	267 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,3000		54	0	4 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	C	EUR	0,0700	0,0700	0,0700	1	0,0700	0,0500		0	1	1136 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,3600		64	0	14 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	135 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,3600		74	0	0 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300		0	0	252 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,3600		84	0	23 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	4 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	104,3600		104	0	41 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	42 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,3700		124	0	103 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	30 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	144,3700		144	0	1250 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	5 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	164,3900		164	0	3 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	548 13-7-2018
O	AEX	AEX-INDEX	21-9-2018	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	244,4400		244	0	2436 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	C	EUR	454,2700	454,2700	453,6400	3	453,6500	453,9300		454	24	351 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1502 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	353,7600		354	0	182 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	941 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	303,7300		304	0	10 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	854 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	C	EUR	254,0000	254,0000	254,0000	1	254,0000	253,6900		254	8	238 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	300,0000	P	EUR	0,1200	0,1300	0,1000	5	0,1000	0,1200		0	18	2420 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	233,7200		234	0	15 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	320,0000	P	EUR	0,1700	0,1700	0,1700	1	0,1700	0,1800		0	8	386 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	203,7700		204	0	177 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	350,0000	P	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2800		0	10	1817 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	193,7900		194	0	9 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3200		0	0	120 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	173,8400		174	0	2 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4100		0	0	696 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	C	EUR	153,5000	153,6000	153,5000	2	153,6000	154,0200		154	21	1612 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	400,0000	P	EUR	0,6200	0,6300	0,5700	4	0,5700	0,6200		1	5	2782 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	134,2500		134	0	15 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	420,0000	P	EUR	0,9000	0,9000	0,8800	2	0,8800	0,8800		1	11	761 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	114,6600		115	0	199 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	440,0000	P	EUR	1,3500	1,3500	1,2600	16	1,2900	1,3300		1	59	1152 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	C	EUR	105,2300	105,2300	104,6900	2	104,6900	104,8900		105	9	1300 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	450,0000	P	EUR	1,6500	1,6500	1,5500	13	1,5900	1,5800		2	89	5217 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,2700		95	0	11 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	460,0000	P	EUR	2,0000	2,0500	1,9500	8	2,0000	1,9800		2	12	1382 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	85,7300		86	0	13 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	470,0000	P	EUR	2,4000	2,5000	2,4000	5	2,4500	2,4500		2	27	624 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	C	EUR	75,8100	76,8000	75,8100	2	76,8000	76,2900		76	10	156 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	480,0000	P	EUR	3,2000	3,2000	3,0000	12	3,0000	3,0300		3	248	1732 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	C	EUR	67,5000	67,5000	66,8400	2	66,8400	67,1000		67	2	71 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	490,0000	P	EUR	3,8000	3,9500	3,7500	7	3,8100	3,8600		4	12	1075 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	C	EUR	58,5000	58,5000	58,2000	2	58,2000	58,0800		58	2	4949 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	500,0000	P	EUR	4,9500	5,0000	4,7800	34	4,8500	4,8600		5	278	9360 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	C	EUR	49,4400	49,4400	49,4400	1	49,4400	49,2900		49	5	334 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	510,0000	P	EUR	6,2000	6,3500	6,0300	21	6,1200	6,0800		6	358	1420 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	C	EUR	40,0000	41,2500	40,0000	7	41,0000	40,9300		41	25	3794 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	520,0000	P	EUR	7,8000	8,0500	7,7000	24	7,7300	7,7400		8	172	1537 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,0600		33	0	482 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	530,0000	P	EUR	10,3700	10,3700	9,7700	16	9,7700	9,8900		10	30	1569 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	C	EUR	25,6100	25,7600	25,6100	2	25,7600	25,8000		26	10	952 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	540,0000	P	EUR	13,0000	13,1000	12,5000	19	12,6200	12,6400		13	142	790 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	C	EUR	18,6000	19,5500	18,6000	25	19,5000	19,2800		19	45	3006 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	550,0000	P	EUR	16,5000	16,7700	16,0000	14	16,3000	16,1500		16	76	2537 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	C	EUR	13,5000	13,9000	13,4500	16	13,8500	13,7300		14	25	2907 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	560,0000	P	EUR	21,3500	21,3500	20,3000	29	20,5000	20,6100		21	115	1209 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	C	EUR	9,1500	9,4000	8,7500	16	9,3000	9,2100		9	30	2259 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	570,0000	P	EUR	26,0000	27,0000	25,8000	8	26,0500	26,1100		26	9	663 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	C	EUR	5,2900	5,9000	5,2900	26	5,9000	5,7900		6	85	3205 13-7-2018
O	AEX	AEX-INDEX	21-12-2018	580,0000	P	EUR	33,9500	33,9500	32,4100	17	32,5000	32,7000				

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-12-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	77,3700	77	0	1	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	C	EUR	0,2500	0,2500	0,2200	2	0,2200	0,2400	0	40	490	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,2600	87	0	14	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	1638	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	97,1900	97	0	90	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	454	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,1300	127	0	146	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	673	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	700,0000	P	EUR	146,7300	147,3600	146,7300	4	146,8000	147,1500	147	28	1466	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	92	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	167,1800	167	0	272	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	1306	13-7-2018
O	AEX	AEX-INDEX	21-12-2018	800,0000	P	EUR	247,0600	247,1100	247,0600	2	247,1100	247,3100	247	2	1957	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	252,1600	252	0	15	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	55	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	232,1800	232	0	2	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	20	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	212,2600	212	0	0	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	340,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100	1	0	53	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	192,3900	192	0	0	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	360,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6900	1	0	73	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	172,5900	173	0	0	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	380,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9400	1	0	58	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	152,8900	153	0	5	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	400,0000	P	EUR	1,2600	1,2600	1,2600	1	1,2600	1,2900	1	1	287	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	133,3000	133	0	0	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	420,0000	P	EUR	1,7500	1,7500	1,7500	1	1,7500	1,7500	2	10	159	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,9700	114	0	2	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,4800	2	0	242	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	95,0500	95	0	6	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6100	4	0	218	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,7300	77	0	17	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	480,0000	P	EUR	5,4500	5,4500	5,4000	3	5,4000	5,3400	5	11	607	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	C	EUR	59,3000	59,8000	59,1500	4	59,8000	59,3800	59	4	115	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	500,0000	P	EUR	8,0000	8,0500	7,9500	9	7,9500	8,0400	8	12	331	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	43,2400	43	0	42	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	520,0000	P	EUR	12,2000	12,2000	12,0000	2	12,0000	11,9500	12	2	165	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	C	EUR	28,8500	28,8900	28,8500	2	28,8900	28,9900	29	4	153	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	540,0000	P	EUR	18,2700	18,2700	17,8500	3	17,8500	17,7700	18	3	161	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	C	EUR	17,1000	17,5500	17,1000	11	17,5500	17,3800	17	30	607	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	560,0000	P	EUR	26,1000	26,1000	26,1000	1	26,1000	26,2000	26	1	133	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	C	EUR	8,9000	9,1000	8,9000	4	9,1000	9,0200	9	7	752	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	37,9000	38	0	16	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	C	EUR	4,0000	4,0500	3,9500	5	4,0500	4,0300	4	35	403	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	52,9600	53	0	24	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	C	EUR	1,5500	1,5500	1,5500	1	1,5500	1,5900	2	2	118	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	70,5700	71	0	12	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	C	EUR	0,5700	0,5700	0,5700	1	0,5700	0,5900	1	10	64	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	89,6200	90	0	0	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	C	EUR	0,2500	0,2500	0,2500	1	0,2500	0,2400	0	5	36	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	109,3300	109	0	0	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	13	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	680,0000	P	EUR	129,0800	129,1200	128,9700	4	128,9700	129,2400	129	32	140	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	5	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	169,2500	169	0	691	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	3	13-7-2018
O	AEX	AEX-INDEX	15-3-2019	800,0000	P	EUR	249,1800	249,2200	249,0700	4	249,0700	249,4500	249	32	792	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	343,5600	344	0	17	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	264	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	243,5900	244	0	3	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5700	1	0	361	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	223,7000	224	0	2	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	320,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	16	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	193,9700	194	0	1	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	350,0000	P	EUR	1,0300	1,0300	1,0300	1	1,0300	1,1200	1	1	1056	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	145,0600	145	0	10	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	400,0000	P	EUR	2,4000	2,4000	2,4000	1	2,4000	2,3800	2	1	702	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	107,1100	107	0	0	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,5600	5	0	20	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	97,9000	98	0	17	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	450,0000	P	EUR	5,5500	5,5500	5,4000	2	5,4000	5,3900	5	3	628	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	71,4900	71	0	0	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	480,0000	P	EUR	9,0500	9,0500	9,0500	1	9,0500	9,0800	9	1	37	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	C	EUR	55,5000	55,5000	55,5000	1	55,5000	55,2600	55	1	201	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	500,0000	P	EUR	13,2700	13,2700	13,0500	2	13,0500	12,9100	13	4	484	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	C	EUR	40,5000	40,5000	40,5000	1	40,5000	40,5500	41	13	46	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	520,0000	P	EUR	18,6200	18,6200	18,2500	2	18,2500	18,2800	18	4		

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	21-6-2019	600,0000	C	EUR	5,0000	5,1000	5,0000	5	5,0500	5,1000	5	12	854	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,0900	63	0	69	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1000	1	0	28	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,2300	99	0	0	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	247	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	108,9300	109	0	36	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2900	0	0	2	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	138,5600	139	0	0	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1600	0	0	78	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	158,4900	158	0	362	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000	0	0	0	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	720,0000	P	EUR	178,2900	178,3200	178,0000	4	178,1100	178,5000	179	48	440	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	24	13-7-2018
O	AEX	AEX-INDEX	21-6-2019	800,0000	P	EUR	258,3900	258,4200	258,1600	4	258,2100	258,7100	259	48	781	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	436,8000	437	0	203	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	100,0000	P	EUR	0,0500	0,0500	0,0500	1	0,0500	0,0300	0	1	430	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	336,6900	337	0	124	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3700	0	0	1726	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	286,7800	287	0	23	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	250,0000	P	EUR	0,7000	0,7000	0,7000	1	0,7000	0,6900	1	10	615	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	237,1400	237	0	332	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2900	1	0	1194	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	188,0600	188	0	161	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	350,0000	P	EUR	2,5000	2,5000	2,4500	9	2,4500	2,4300	2	40	706	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	C	EUR	140,1000	140,1000	140,1000	1	140,1000	140,3600	140	1	739	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,9700	5	0	1582	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	C	EUR	94,5000	95,6000	94,5000	7	95,6000	95,3700	95	14	961	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	450,0000	P	EUR	10,2500	10,2500	10,2500	1	10,2500	10,2100	10	1	1955	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	C	EUR	55,8700	56,3000	55,3500	7	56,3000	55,9200	56	7	2768	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	500,0000	P	EUR	21,0000	21,1000	20,8000	6	21,0000	20,9900	21	36	3226	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	C	EUR	26,0000	26,3000	26,0000	2	26,3000	26,0600	26	2	3708	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	41,3600	41	0	3607	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	C	EUR	8,4500	8,9000	8,4500	11	8,8000	8,7300	9	14	1081	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,2600	74	0	144	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	C	EUR	2,0500	2,2000	2,0500	4	2,2000	2,2100	2	25	726	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	117,9700	118	0	27	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	C	EUR	0,5200	0,5300	0,5100	8	0,5200	0,5200	1	70	839	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	166,5100	167	0	25	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	965	13-7-2018
O	AEX	AEX-INDEX	20-12-2019	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	266,5700	267	0	109	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	325,4800	325	0	0	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	5	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	131,8000	132	0	0	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,8100	8	0	23	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	89,1800	89	0	0	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,4100	15	0	3	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	53,3600	53	0	10	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8100	30	0	7	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	26,9500	27	0	39	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	550,0000	P	EUR	53,8500	53,8500	53,8500	1	53,8500	53,6200	54	5	7	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9800	11	0	2	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	87,8800	88	0	1	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	4	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	130,8200	131	0	0	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,2300	1	0	7	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	178,5800	179	0	0	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	1	13-7-2018
O	AEX	AEX-INDEX	19-6-2020	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	278,0300	278	0	4	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	419,3000	419	0	107	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	775	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	319,6500	320	0	49	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	200,0000	P	EUR	0,9000	0,9000	0,9000	1	0,9000	0,9200	1	10	832	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	270,1400	270	0	39	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6100	2	0	468	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	221,2500	221	0	139	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	300,0000	P	EUR	2,9000	2,9000	2,9000	1	2,9000	2,9100	3	1	418	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	173,6200	174	0	189	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,4700	5	0	691	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	C	EUR	128,2000	128,2000	128,2000	1	128,2000	128,4400	128	2	651	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,4900	10	0	588	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	C	EUR	87,5000	87,5000	87,5000	1	87,5000	87,8500	88	1	409	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,1000	20	0	907	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	C	EUR	54,6900	55,1000	54,0500	6	55,1000	54,3000	54	6	1054	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	500,0000	P	EUR	37,3000	37,4000	36,5000	4	36,5000	36,7400	37	12	1385	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	C	EUR	29,7200	30,0500	29,2000	6	30,0500	29,6500	30	6	1060	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	550,0000	P	EUR	63,2500	63,2500	63,2500	1	63,2500	62,2800	62	1	1336	13-7-2018
O	AEX	AEX-INDEX	18-12-2020	600,0000	C	EUR	14,13									

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AEX	AEX-INDEX	17-12-2021	200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6800	2	0	868	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	208,0700	208	0	164	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,2700	5	0	410	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	119,9600	120	0	237	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	400,0000	P	EUR	17,6000	17,6000	17,6000	1	17,6000	17,4300	17	1	321	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,3800	83	0	317	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	450,0000	P	EUR	30,8000	30,8000	30,8000	1	30,8000	30,9900	31	2	764	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	C	EUR	54,0000	54,0000	53,5000	3	53,5000	54,1100	54	7	755	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	500,0000	P	EUR	51,4000	51,4000	51,1500	2	51,1500	51,8600	52	5	1170	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,5800	33	0	860	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	80,4600	80	0	1322	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,0900	18	0	635	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	116,1100	116	0	930	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,8000	5	0	542	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	203,0900	203	0	71	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0200	1	0	1223	13-7-2018
O	AEX	AEX-INDEX	17-12-2021	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	299,5800	300	0	423	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	290,7000	291	0	55	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	200,0000	P	EUR	2,4000	2,4000	2,4000	2	2,4000	2,3800	2	2	289	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	195,9200	196	0	15	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4700	7	0	790	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	113,0000	113	0	148	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	400,0000	P	EUR	24,4500	24,4500	24,4500	1	24,4500	24,4200	24	1	474	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,2500	80	0	259	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	450,0000	P	EUR	41,2500	41,2500	41,2500	1	41,2500	41,6000	42	1	152	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	54,4700	54	0	679	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	500,0000	P	EUR	66,0500	66,0500	65,6000	6	65,6000	65,7500	66	6	437	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	C	EUR	35,9000	35,9000	35,9000	1	35,9000	35,4500	35	1	564	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	550,0000	P	EUR	96,5000	96,5000	96,5000	1	96,5000	96,6700	97	5	1505	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	C	EUR	22,0500	22,0500	22,0500	1	22,0500	22,1900	22	2	442	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	133,3400	133	0	1303	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	589	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	218,5100	219	0	96	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	456	13-7-2018
O	AEX	AEX-INDEX	16-12-2022	800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	313,1500	313	0	94	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	525,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100			5	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	530,0000	P	EUR	0,0100	0,0100	0,0100	3	0,0100			20	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	532,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	532,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	534,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	534,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	535,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100			1	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	536,0000	C	EUR	23,3500	23,3500	23,3500	1	23,3500			2	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	536,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	538,0000	C	EUR	21,0000	21,0000	21,0000	1	21,0000			2	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	538,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	540,0000	C	EUR	20,0000	20,3000	20,0000	2	20,3000			2	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	540,0000	P	EUR	0,0100	0,0100	0,0100	3	0,0100			12	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	542,0000	C	EUR	18,3000	18,3000	18,3000	1	18,3000			5	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	542,0000	P	EUR	0,0100	0,0100	0,0100	1	0,0100			1	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	544,0000	C	EUR	16,3000	16,6000	16,3000	5	16,5500			91	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	544,0000	P	EUR	0,0200	0,0200	0,0100	6	0,0100			15	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	546,0000	C	EUR	13,2000	13,9500	13,2000	2	13,9500			12	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	546,0000	P	EUR	0,0100	0,0100	0,0100	11	0,0100			36	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	548,0000	C	EUR	11,5000	12,5000	11,5000	6	12,5000			21	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	548,0000	P	EUR	0,0200	0,0200	0,0100	19	0,0100			98	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	549,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	549,0000	P	EUR	0,0100	0,0100	0,0100	2	0,0100			4	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	550,0000	C	EUR	9,2000	10,7000	9,0000	27	10,2000			134	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	550,0000	P	EUR	0,0400	0,0400	0,0100	24	0,0100			113	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	551,0000	C	EUR	9,4000	9,6000	9,4000	3	9,5000			5	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	551,0000	P	EUR	0,0200	0,0300	0,0100	8	0,0100			45	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	552,0000	C	EUR	6,9800	8,7000	6,9800	11	8,2000			15	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	552,0000	P	EUR	0,0600	0,0600	0,0100	54	0,0100			162	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	553,0000	C	EUR	6,4800	7,4200	6,4800	4	7,1000			5	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	553,0000	P	EUR	0,0500	0,0600	0,0100	22	0,0100			139	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	554,0000	C	EUR	4,9600	6,7000	4,9400	36	6,2000			93	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-201													

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	558,0000	C	EUR	1,5000	2,8000	1,0500	467	2,2000			1898	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	558,0000	P	EUR	0,6200	0,6200	0,0100	267	0,0100			925	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	559,0000	C	EUR	0,8000	1,9000	0,4600	223	1,1800			848	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	559,0000	P	EUR	0,8000	0,9900	0,0100	317	0,0100			847	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	560,0000	C	EUR	0,4000	1,2000	0,1500	586	0,2000			2140	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	560,0000	P	EUR	1,8000	1,8000	0,0100	484	0,0100			1937	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	561,0000	C	EUR	0,1500	0,6500	0,0100	317	0,0200			1325	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	561,0000	P	EUR	1,8500	2,2000	0,3400	123	0,8000			266	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	562,0000	C	EUR	0,1200	0,3000	0,0100	106	0,0100			503	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	562,0000	P	EUR	2,6000	3,4000	1,3200	54	1,7500			217	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	563,0000	C	EUR	0,0700	0,1300	0,0100	22	0,0100			194	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	563,0000	P	EUR	4,1000	4,1000	2,2500	17	2,2500			32	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	564,0000	C	EUR	0,0500	0,0700	0,0100	22	0,0100			72	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	564,0000	P	EUR	4,0000	5,0000	3,5000	10	3,5000			22	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	565,0000	C	EUR	0,0300	0,0300	0,0100	9	0,0100			68	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	565,0000	P	EUR	5,2000	5,6000	5,2000	3	5,6000			7	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	566,0000	C	EUR	0,0500	0,0500	0,0100	10	0,0100			65	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	566,0000	P	EUR	5,6500	5,6500	5,4500	2	5,4500			6	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	568,0000	C	EUR	0,0100	0,0100	0,0100	5	0,0100			9	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	568,0000	P	EUR	7,7000	7,7000	7,7000	1	7,7000			2	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	570,0000	C	EUR	0,0100	0,0100	0,0100	2	0,0100			4	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	570,0000	P	EUR	10,3500	10,6500	9,5000	10	9,8000			104	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	572,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	572,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	574,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	574,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	575,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	575,0000	P	EUR	14,4500	14,4500	14,4500	1	14,4500			2	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	576,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	576,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX2	AEX Weekly - 2nd Friday	13-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000			0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	500,0000	C	EUR	59,8400	59,8400	59,8400	1	59,8400	60,1600	60	1	1	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	500,0000	P	EUR	0,0500	0,0800	0,0500	7	0,0800	0,0700	0	25	25	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1800	50	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	510,0000	P	EUR	0,0800	0,0900	0,0800	2	0,0900	0,0900	0	6	6	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2400	40	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	520,0000	P	EUR	0,1500	0,1800	0,1300	12	0,1400	0,1500	0	59	58	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,3500	30	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	530,0000	P	EUR	0,3200	0,3200	0,2500	17	0,2500	0,2600	0	137	128	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,4600	25	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	535,0000	P	EUR	0,3900	0,4300	0,3500	6	0,3700	0,3800	0	18	17	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	540,0000	C	EUR	20,6400	20,6400	20,6400	1	20,6400	20,6600	21	1	1	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	540,0000	P	EUR	0,6400	0,7400	0,5400	20	0,5400	0,5700	1	74	68	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,9200	17	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	544,0000	P	EUR	0,9600	1,0000	0,8000	15	0,8000	0,8300	1	90	69	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	545,0000	C	EUR	15,8500	15,8500	15,8500	1	15,8500	16,0000	16	1	1	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1000	15	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	546,0000	P	EUR	1,0700	1,2300	1,0000	12	1,0000	1,0100	1	62	54	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	13,3600	13	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	548,0000	P	EUR	1,3900	1,5500	1,2000	24	1,2400	1,2700	1	129	105	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	550,0000	C	EUR	11,7500	11,9000	11,5000	7	11,9000	11,6100	12	11	11	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	550,0000	P	EUR	1,7500	2,0000	1,4800	21	1,5000	1,5300	2	41	32	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	552,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,9900	10	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	552,0000	P	EUR	2,1000	2,2500	1,8000	10	1,8000	1,9100	2	38	23	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	554,0000	C	EUR	7,8500	7,8500	7,8500	1	7,8500	8,3800	8	2	2	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	554,0000	P	EUR	2,4600	2,7300	2,2300	13	2,2500	2,3000	2	26	23	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	556,0000	C	EUR	7,3700	7,3700	7,3700	1	7,3700	6,8900	7	2	2	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	556,0000	P	EUR	2,9800	2,9800	2,7000	6	2,8100	2,8100	3	10	8	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	558,0000	C	EUR	5,6500	5,6500	5,3000	4	5,4500	5,5600	6	4	3	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	558,0000	P	EUR	3,6000	4,0500	3,3000	17	3,5500	3,4800	3	64	40	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	560,0000	C	EUR	4,4500	4,7200	4,0500	20	4,4000	4,3300	4	38	30	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	560,0000	P	EUR	4,8000	4,9000	4,1200	16	4,1800	4,2500	4	23	17	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	562,0000	C	EUR	3,3300	3,6500	3,1000	11	3,4500	3,2600	3	53	38	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	562,0000	P	EUR	5,4700	5,4700	5,0000	4	5,1000	5,1900	5	5	3	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	564,0000	C	EUR	2,3000	2,6500	2,2000	20	2,4500	2,4100	2	39	22	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	564,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3300	6	0	0	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	566,0000	C	EUR	1,7700	1,9300	1,6000	11	1,8500	1,7000	2	31	24	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	566,0000	P	EUR	7,7500	7,7500	7,3300	3	7,3300	7,6200	8	3	3	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	568,0000	C	EUR	1,2000	1,3200	1,1600	17	1,2500	1,1400	1	85	83	13-7-2018
O	AX4	AEX Weekly - 4th Friday	27-7-2018	568,0000	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	AX4	AEX Weekly - 4th Friday	27-7-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	20,0100		20	0	13-7-2018	
O	AX4	AEX Weekly - 4th Friday	27-7-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	13-7-2018	
O	AX4	AEX Weekly - 4th Friday	27-7-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,9600		25	0	13-7-2018	
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	13-7-2018	
O	AX4	AEX Weekly - 4th Friday	27-7-2018	590,0000	P	EUR	29,8500	29,8500	29,8500	1	29,8500	29,9400		30	1	13-7-2018	
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	13-7-2018	
O	AX4	AEX Weekly - 4th Friday	27-7-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,9300		40	0	13-7-2018	
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	13-7-2018	
O	AX4	AEX Weekly - 4th Friday	27-7-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,9300		60	0	13-7-2018	
F	AXF	AEX Dividend Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,2500		18	0	13-7-2018	
F	AXF	AEX Dividend Index Future	20-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,3500		18	0	13-7-2018	
F	AXF	AEX Dividend Index Future	18-12-2020	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	13-7-2018	
F	AXF	AEX Dividend Index Future	17-12-2021	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	13-7-2018	
F	AXF	AEX Dividend Index Future	16-12-2022	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	18,5000		19	0	13-7-2018	
F	FME	Morningstar Eurozone 50 Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1097,5300		1098	0	13-7-2018	
F	FME	Morningstar Eurozone 50 Index Future	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1092,0300		1092	0	13-7-2018	
F	FME	Morningstar Eurozone 50 Index Future	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1091,0300		1091	0	13-7-2018	
F	FME	Morningstar Eurozone 50 Index Future	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	1090,0300		1090	0	13-7-2018	
F	FMX	AMX Index Future	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	775,7000		776	0	13-7-2018	
F	FMX	AMX Index Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	770,1000		770	0	13-7-2018	
F	FMX	AMX Index Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	769,8000		770	0	13-7-2018	
F	FTI	FUTURE AEX INDEX	20-7-2018	0,0000		EUR	557,9500	560,8500	556,9500	17.042	560,4500	560,1500		560	20056	69866	13-7-2018
F	FTI	FUTURE AEX INDEX	17-8-2018	0,0000		EUR	555,0000	557,1000	555,0000	78	556,5500	556,5500		557	596	966	13-7-2018
F	FTI	FUTURE AEX INDEX	21-9-2018	0,0000		EUR	554,8000	555,8000	554,8000	17	555,8000	555,7000		556	66	485	13-7-2018
F	FTI	FUTURE AEX INDEX	21-12-2018	0,0000		EUR	552,9000	552,9500	552,9000	4	552,9000	553,1000		553	4	1100	13-7-2018
F	FTI	FUTURE AEX INDEX	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	551,2000		551	0	18	13-7-2018
F	FTI	FUTURE AEX INDEX	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	542,2000		542	0	0	13-7-2018
F	MFA	AEX Index - Mini Future	20-7-2018	0,0000		EUR	557,0000	560,8000	557,0000	11	560,3000	560,1500		560	12	37	13-7-2018
F	MFA	AEX Index - Mini Future	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	556,5500		557	0	2	13-7-2018
F	MFA	AEX Index - Mini Future	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	555,7500		556	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	160,1600		160	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	120,1600		120	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	460,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,1600		100	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	460,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	80,1600		80	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	490,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	70,1600		70	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	490,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	1	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	60,1600		60	0	3	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100		0	0	17	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	505,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	55,1700		55	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	505,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	50,1900		50	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	45,2100		45	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	515,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	40,2200		40	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700		0	0	28	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,2300		35	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	525,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	30,2500		30	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	530,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1000		0	0	3	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	535,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	25,2900		25	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	535,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300		0	0	6	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	20,3500		20	0	2	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000		0	0	5	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	542,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4000		18	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	542,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	544,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,4700		16	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	544,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5000		16	0	5	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	545,0000	P	EUR	0,3700	0,3700	0,3700	1	0,3700	0,3500		0	1	5	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	546,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,5400		15	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	546,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3900		0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	548,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	12,6600		13	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	548,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5100		1	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,8300		11	0	4	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	550,0000	P	EUR	0,6700	0,6700	0,6700	1	0,6700	0,6800		1	1	52	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	552,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	9,0200		9	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	552,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8700		1	0	1	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	554,0000	C	EUR	6,6500	7,5500	6,6500	2	7,5500	7,3100		7	3	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	554,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1600		1	0	4	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	C	EUR	5,8000	6,7500	5,8000	3	6,5000	6,5000		7	3	9	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	555,0000	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	MOA	AEX Index - Mini Option	20-7-2018	564,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,1000	5	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	56	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	565,000	P	EUR	5,6000	5,6000	5,6000	-	5,6000	5,8200	6	1	55	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	566,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7400	1	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	566,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,5900	7	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	568,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	568,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2400	0	0	8	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	570,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,0900	10	0	4	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	572,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1500	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	572,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,0000	12	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	574,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0900	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	574,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	13,9400	14	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0800	0	0	3	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	575,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9300	15	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	6	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	580,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	19,8900	20	0	1	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	585,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	24,8700	25	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	590,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	29,8600	30	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	595,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,8500	35	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	600,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,8500	40	0	3	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	605,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,8500	45	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	610,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,8500	50	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	620,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,8500	60	0	9	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	630,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	69,8600	70	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	640,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	79,8600	80	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	660,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	660,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	99,8600	100	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	680,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	119,8600	120	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	720,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	20-7-2018	720,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	159,8600	160	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	156,6500	157	0	3	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	400,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,6700	117	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	440,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	96,7000	97	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	460,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,7600	77	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	480,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1800	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,8300	67	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	490,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2500	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	56,9300	57	0	2	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	500,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3500	0	0	10	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	505,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0000	52	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	505,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4200	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,1000	47	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	510,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	515,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	42,2200	42	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	515,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6500	1	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	520,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	37,3800	37	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	520,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8100	1	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	525,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	32,6300	33	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	525,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	530,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	27,9600	28	0	1	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	530,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	16	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	23,4300	23	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	535,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8700	2	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	19,0900	19	0	2	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	540,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5200	3	0	4	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,9900	15	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	545,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,4300	3	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,000	C	EUR	11,0000	11,0000	11,0000	1	11,0000	11,2300	11	1	2	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	550,000	P	EUR	4,9500	5,2500	4,9500	2	5,2500	4,6700	5	2	4	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,000	C	EUR	7,8000	7,8000	7,8000	2	7,8000	7,8700	8	2	4	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	555,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,3100	6	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,000	C	EUR	5,2500	5,1500	5,2500	2	5,2500	5,1500	6	2	5	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	560,000	P	EUR	8,9500	8,9500	8,9500	9	8,9500	8,5700	9	1	3	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,000	C	EUR	3,0500	3,1000	3,0500	3	3,1000	3,0700	3	12	17	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	565,000	P	EUR	0,0000	0,000								

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	585,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	28,6500	29	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5700	34	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	595,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	38,5200	39	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	43,5100	44	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	605,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,4900	48	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	610,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	53,4800	53	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	63,4800	63	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	630,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	630,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	73,4700	73	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,4700	83	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	660,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	660,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,4800	103	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,4800	123	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	17-8-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	163,5000	164	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	C	EUR	156,0000	156,0000	156,0000	1	156,0000	155,9500	156	1	1	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	116,0700	116	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	440,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	76,4600	76	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	480,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6800	1	0	3	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	57,0000	57	0	1	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	500,0000	P	EUR	1,3000	1,3000	1,2600	2	1,2600	1,2300	1	2	12	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	47,4800	47	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	510,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7200	2	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	38,2600	38	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	520,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	29,4400	29	0	4	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	530,0000	P	EUR	3,7500	3,7500	3,7500	1	3,7500	3,6900	4	1	2	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	540,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	21,2700	21	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	540,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	5,5300	6	0	6	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	545,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	17,5300	18	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	545,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,7900	7	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	14,0900	14	0	2	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	8,3600	8	0	1	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	10,9300	11	0	3	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	555,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	4	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	8,1900	8	0	6	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	560,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,4600	12	0	1	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,8800	6	0	2	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	565,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,1500	15	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0200	4	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	570,0000	P	EUR	18,6000	18,6000	18,6000	1	18,6000	18,3000	18	2	4	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6700	2	0	1	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	580,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	25,9600	26	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,6600	1	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	590,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	34,9500	35	0	1	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	44,5600	45	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	620,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	620,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	64,3600	64	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	640,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	640,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	84,3600	84	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	680,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	680,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	124,3700	124	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	720,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	MOA	AEX Index - Mini Option	21-9-2018	720,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	164,3900	164	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1619,1300	1619	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1219,1000	1219	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1019,0800	1019	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	819,0700	819	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	719,0600	719	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	20-7-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000					

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Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	88,2600	88	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,2700	120	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,7600	67	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	148,7900	149	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	49,1100	49	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	181,1600	181	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0700	35	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	217,1400	217	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	24,2800	24	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	256,3600	256	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	16,2700	16	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	298,3700	298	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	6,6000	7	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	388,7400	389	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	484,5100	485	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7200	1	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	582,9300	583	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0500	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	782,3200	782	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	982,3500	982	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	17-8-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1182,4200	1182	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2010,4700	2010	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1610,4300	1610	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3000	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1211,2400	1211	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3900	1	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1012,7700	1013	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	914,0700	914	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4300	4	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	816,3900	816	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	6,8300	7	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	719,6900	720	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	10,2000	10	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	671,7400	672	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	12,2800	12	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	624,6700	625	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	15,2500	15	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	577,8200	578	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,4300	18	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	531,9000	532	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	22,5400	23	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	486,8900	487	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	27,5700	28	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	442,8200	443	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	33,5300	34	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	399,9500	400	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	40,7000	41	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	358,5000	359	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	49,2900	49	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	318,6600	319	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	59,4800	59	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	280,6700	281	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	71,5200	72	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	244,7200	245	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	85,6100	86	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	211,0800	211	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	102,0100	102	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	179,9400	180	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	120,9000	121	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	151,5400	152	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,5300	143	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	125,8800	126	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	166,9100	167	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	103,1500	103	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	194,2100	194	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	83,3800	83	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	224,4800	224	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	66,3600	66	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	257,4900	257	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	52,0900	52	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	5850												

Instrument Type*	Instrument Trading Symbol	Instrument Name	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	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	598,1700	598	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8000	2	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	793,3500	793	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4700	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	992,1600	992	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1200	0	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1191,9500	1192	0	0	13-7-2018
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	13-7-2018
O	PSX	PSI20 Index Option	21-9-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1592,1200	1592	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2021,4200	2021	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	3600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,4700	4	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1625,8300	1626	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	9,4700	9	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1233,9800	1234	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	18,2100	18	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1042,0000	1042	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	26,5200	27	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	947,6700	948	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	32,3300	32	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	854,8200	855	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	39,6300	40	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	763,8500	764	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	48,8000	49	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	719,2000	719	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	4950,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	54,2300	54	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	675,2000	675	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	60,3000	60	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	631,9200	632	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5050,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	67,1000	67	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	589,4400	589	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	74,6900	75	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	547,8300	548	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5150,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	83,1500	83	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	507,1900	507	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	92,5900	93	0	1	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	467,6200	468	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5250,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	103,0800	103	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	429,1900	429	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	114,7400	115	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	392,1100	392	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	127,7300	128	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	356,5300	357	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	142,2100	142	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	322,5400	323	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	158,3000	158	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	290,2500	290	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	176,0800	176	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	259,7500	260	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	195,6600	196	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	231,1400	231	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	217,1200	217	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	204,4500	204	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	240,5000	241	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	179,7500	180	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	265,8700	266	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	157,0400	157	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	293,2400	293	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	136,3300	136	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	322,6100	323	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	117,6000	118	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5850,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	353,9400	354	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	100,7800	101	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	387,2000	387	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	72,6100	73	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	459,1800	459	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	51,0300	51	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	537,7400	538	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	35,0400	35	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	621,8900	622	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	15,5800	16	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	802,7300	803	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7400	3	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	6800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1190,4700	1190	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	13-7-2018
O	PSX	PSI20 Index Option	21-12-2018	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000					

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	625,1500	625	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	123,0400	123	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	546,0100	546	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	144,1200	144	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	470,7100	471	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5300,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	169,0500	169	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	434,8000	435	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5350,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	183,2400	183	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	400,2100	400	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	198,7700	199	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	367,0500	367	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5450,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	215,7100	216	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	335,3700	335	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5500,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	234,1500	234	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	305,2400	305	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5550,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	254,1300	254	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	276,7200	277	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5600,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	275,7200	276	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	249,8500	250	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5650,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	298,9600	299	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	224,6600	225	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5700,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	323,8800	324	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	201,1700	201	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5750,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	350,5000	351	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	179,3900	179	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5800,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	378,8300	379	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	140,8800	141	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	5900,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	440,5400	441	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	108,8600	109	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6000,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	508,7400	509	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	82,8400	83	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6100,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	582,9500	583	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	62,1900	62	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	662,5200	663	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	33,9300	34	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6400,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	834,7100	835	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,6500	10	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	6800,0000	P	EUR	15,0000	0,0000	0,0000	-	0,0000	1211,3200	1211	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,0700	3	0	0	13-7-2018
O	PSX	PSI20 Index Option	15-3-2019	7200,0000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1605,6300	1606	0	0	13-7-2018

* O: Option / F: Future

** C: Call / P: Put

Currency Derivatives

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	FED	FUTURE EURO/DOLLAR	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,7700	117	0	0	13-7-2018
F	FED	FUTURE EURO/DOLLAR	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	116,9700	117	0	0	13-7-2018
F	FED	FUTURE EURO/DOLLAR	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,2200	117	0	0	13-7-2018
F	FED	FUTURE EURO/DOLLAR	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	117,9200	118	0	0	13-7-2018
F	FED	FUTURE EURO/DOLLAR	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	118,6000	119	0	0	13-7-2018
F	FED	FUTURE EURO/DOLLAR	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	119,4200	119	0	0	13-7-2018
F	FPD	British Pound / USD Futures	20-7-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,2700	132	0	0	13-7-2018
F	FPD	British Pound / USD Futures	17-8-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,4900	132	0	0	13-7-2018
F	FPD	British Pound / USD Futures	21-9-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	132,7800	133	0	0	13-7-2018
F	FPD	British Pound / USD Futures	21-12-2018	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	133,5700	134	0	0	13-7-2018
F	FPD	British Pound / USD Futures	15-3-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	134,3400	134	0	0	13-7-2018
F	FPD	British Pound / USD Futures	21-6-2019	0,0000		USD	0,0000	0,0000	0,0000	-	0,0000	135,2700	135	0	0	13-7-2018
F	FPE	British Pound / Euro Futures	20-7-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,2800	113	0	0	13-7-2018
F	FPE	British Pound / Euro Futures	17-8-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,2500	113	0	0	13-7-2018
F	FPE	British Pound / Euro Futures	21-9-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,2100	113	0	0	13-7-2018
F	FPE	British Pound / Euro Futures	21-12-2018	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,1200	113	0	0	13-7-2018
F	FPE	British Pound / Euro Futures	15-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	113,0500	113	0	0	13-7-2018
F	FPE	British Pound / Euro Futures	21-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	112,9500	113	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,2800	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,0700	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,4900	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2300	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,1200	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,1400	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0400	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,7800	3	0	0	13-7-2018
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	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,7400	4	0	0	13-7-2018
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	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,7300	5	0	0	13-7-2018
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	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	0	13-7-2018
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	13-7-2018

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	PDX	British Pound / USD Options	20-7-2018	139,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	13-7-2018
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	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	7,7300	8	0	0	13-7-2018
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	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	141,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	8,7300	9	0	0	13-7-2018
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	13-7-2018
O	PDX	British Pound / USD Options	20-7-2018	142,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	9,7300	10	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,8600	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,3800	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,0900	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,6000	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,4000	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,9100	1	0	0	13-7-2018
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	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,3100	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,4200	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,6200	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,9000	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	137,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	17-8-2018	137,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,7500	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	126,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	7,0200	7	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	126,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,2600	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	128,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	128,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,5600	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	129,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,5500	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	129,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,8300	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,0600	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	131,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,1800	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	131,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,4000	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,8200	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	133,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,0900	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	133,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,3000	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,6500	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,8600	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	135,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,2800	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	135,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,4900	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,9700	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,1800	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,7300	6	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,2700	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	7,4600	7	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	142,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	142,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	9,3100	9	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	144,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	144,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	11,2300	11	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	146,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0200	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	146,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	13,1800	13	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	148,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-9-2018	148,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	15,1600	15	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	126,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	8,2700	8	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	126,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	128,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	6,7300	7	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	128,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,2200	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	130,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	5,3400	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	130,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,8100	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	132,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,1400	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	132,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,5900	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	134,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,1200	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	134,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,5500	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	136,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,2900	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	136,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,7000	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	138,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,6300	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	138,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	6,0200	6	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	140,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	140,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	7,4900	7	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	142,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,7600	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	142,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	144,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,4900	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	144,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	10,8200	11	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	146,0000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-12-2018	146,0000	P	USD	0,0000	0,0000	0,0000	-	0,0000	12,6200	13	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	PDX	British Pound / USD Options	15-3-2019	130,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	6,5300	7	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	130,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,2600	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	132,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	5,3200	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	132,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,0200	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	134,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,2700	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	134,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,9300	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	136,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,3600	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	136,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,0000	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	138,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	2,6000	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	138,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	6,2100	6	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	140,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,9800	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	140,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	7,5500	8	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	142,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	142,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	9,0200	9	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	144,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	1,0800	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	144,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	10,5900	11	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	146,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,7800	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	146,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	12,2600	12	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	148,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	0,5500	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	15-3-2019	148,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	14,0000	14	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	126,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	10,5500	11	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	126,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	128,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	9,1000	9	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	128,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,0000	2	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	130,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	7,7700	8	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	130,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	2,6200	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	132,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	6,5600	7	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	132,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	3,3700	3	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	134,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	5,4800	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	134,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	4,2400	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	136,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	4,5200	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	136,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	5,2300	5	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	138,000	C	USD	0,0000	0,0000	0,0000	-	0,0000	3,6900	4	0	0	13-7-2018
O	PDX	British Pound / USD Options	21-6-2019	138,000	P	USD	0,0000	0,0000	0,0000	-	0,0000	6,3500	6	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	111,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,3400	2	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	111,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0600	0	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	112,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,4800	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	112,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,2000	0	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	113,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8000	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	113,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5200	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	114,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3600	0	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	114,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0700	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	115,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,1300	0	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	115,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8400	2	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	116,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0300	0	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	116,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7500	3	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	117,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,0100	0	0	0	13-7-2018
O	PEX	British Pound / Euro Options	20-7-2018	117,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7200	4	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	111,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,8500	3	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	111,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5900	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	112,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1700	2	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	112,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,9200	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	113,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5900	2	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	113,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3400	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	114,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	114,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,8800	2	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	115,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,7700	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	115,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5100	3	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	116,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5000	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	116,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,2500	3	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	117,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,3100	0	0	0	13-7-2018
O	PEX	British Pound / Euro Options	17-8-2018	117,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0600	4	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	108,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	5,6200	6	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	108,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,4000	0	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	110,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	4,0400	4	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	110,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	0,8300	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	111,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3500	3	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	111,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,1300	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	112,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,7300	3	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	112,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,5100	2	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	113,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	2,1800	2	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	113,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	1,9700	2	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	114,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,7100	2	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	114,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	2,5000	3	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	115,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,3200	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	115,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,3000	3	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	116,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	1,0000	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	116,000	P	EUR	0,0000	0,0000	0,0000	-	0,0000	3,7800	4	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	118,000	C	EUR	0,0000	0,0000	0,0000	-	0,0000	0,5300	1	0	0	13-7-2018
O	PEX	British Pound / Euro Options	21-9-2018	1												

Instrument Type*	Instrument Trading Symbol	Instrument Name	Expiry Date	Exercise Price	Option Category**	Contract Currency	Open	High	Low	Trade Count	Close	Settlement	EDSP	Total Volume	Open Interest	Open Interest Date
F	WFP	Sweet Whey Food Grade Powder Futures	23-1-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-2-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-3-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	18-4-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-5-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-6-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-7-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	22-8-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	20-9-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	23-10-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	21-11-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018
F	WFP	Sweet Whey Food Grade Powder Futures	19-12-2019	0,0000		EUR	0,0000	0,0000	0,0000	-	0,0000	680,0000	680	0	0	13-7-2018

* O: Option / F: Future

** C: Call / P: Put